CREATING VALUE

SCREW TYPE PLUGS



CREATING VALUE

26









COMPANY PROFILE

Cabcon Contacts is a part of the Cabcon Group, which was founded in Copenhagen, Denmark in 2003. Cabcon Contacts are a professional manufacturer of terminal block with a "state of the art" production site in China. The focus in our ISO9001 approved factory in China is quality, lean production and competitive pricing.

Hard investments have been made in a fully automated production line. Along the production line CCTV systems are installed to monitor and control the production line from the injection, molding, stamping and to the final packing.

To meet the customers demand we offer ink-jet printing and tampon printing and our products can be delivered in trays, boxes and/or Tape on reel.



- II Screw type plugs and headers for pluggable system
- II Screwless type plugs for pluggable system
- // PCB screw rising clamp system
- // PCB screw wire protector
 system
- // PCB spring-cage system
- // PCB barrier screw system
- // Special type Terminal blocks

According to international requirements, most of our products are and will be designed to meet UL and VDE regulations.







CABCON GROUP

As experienced experts in electromechanical products and cable assemblies we support our customers and partners around the world with products, solutions and services in the industrial environment. With our motto "Creating Value" we continuously develop innovative, sustainable and useful solutions for our customers individual needs.

With headquarter in Denmark, divisions in Sweden, Norway and Hong Kong - we meet the customers on site. With our international sales setup, and warehouses in both Europe and Asia we create value with local presence, but global logistics.







OUR SERVICE

CUSTOMIZED PRODUCTS

Terminal blocks or headers for special applications can be developed at CABCON to meet the customer's requirements. Modifications of standard housing and integration of an additional wire connection within the plastic housing are possible.



PRINTING

Terminal blocks and headers can be marked by different methods. CABCON offers its customers two kinds of printing: Ink-jet printing, the cost-effective, fast and flexible solution to print letters or individual characters. The tampon printing is also available. The Tampon print guarantees the best quality and definition. A variety of letters and characters are possible, even on corners and round surfaces. Both types of printing are wipe-proof; the tampon-printing method is also resistant to isopropyl alcohol.







PACKING

We can pack in Tape-on-reel, Trays, Boxes. For printed circuit board assembly in automated processes. CABCON can offer terminal blocks and headers on tape-on-reel, in trays or in boxes. Dimensions and shapes are adapted to the assembly machine. Base on request the tapes/ trays/boxes can be supplied in antistatic packaging for ESD protection. Terminal blocks and headers in tape-on-reel or tray packing will be delivered with pick & place pad where needed.

THE CATALOUGE

We have made documentation easy to read, by using icons and keeping all relevant information's on one page. Approvals is showed in the drawing, and mating parts is mentioned where available, so it is easy to find mating options. We are trying to update the catalogue frequently for you to have latest information's available.



THIS CATALOGUE CONTAINS SCREW TYPE PLUGS

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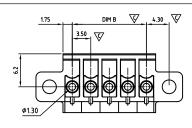
The information in this document is subject to change without further notice.

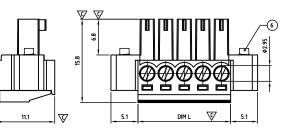




CAMAFT350-SERIES

cAlus E501953







Critical dimension	:	
Dim.L=Px3.5		
Dim.B=(P-1)x3.5		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

		#C-7
	1.7	

	I	1.4.4.4
l lec	hnical	data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C and V	'DE	
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm^2) $% \left(A^{2} \right) = \left(A^{2} \right) \left$		8/1.5	
Solid/stranded(mm ²)	0.14-1.5 / 0.14-1.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
			M2
Screw thread			0-0.25
Screw thread Tightening torque(Nm)		0.2	0-0.25
	ŀ	0.2 AC1600	
Tightening torque(Nm) Insulation Withstanding Voltage	μ DMΩ or m	AC1600N	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage		AC1600N Nore at D	/ / 1mir 0C500V
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600N Nore at D	/ / 1mir 0C500V
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range)MΩ orm	AC1600N Nore at D	/ / 1mir 0C500V C-115°C
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials)MΩ or m PA	AC1600N nore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	DMΩ or m PA P	AC1600 hore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0 plated

Packing information		
Poles	Order Number	SPQ
2	CAMAFT35002x000	500
3	CAMAFT35003x000	400
4	CAMAFT35004x000	280
5	CAMAFT35005x000	190
6	CAMAFT35006x000	160
7	CAMAFT35007x000	160
8	CAMAFT35008x000	140
9	CAMAFT35009x000	120
10	CAMAFT35010x000	120
11	CAMAFT35011x000	110
12	CAMAFT35012x000	100
13	CAMAFT35013x000	95
14	CAMAFT35014x000	95
15	CAMAFT35015x000	80
16	CAMAFT35016x000	70
17	CAMAFT35017x000	70
18	CAMAFT35018x000	70
19	CAMAFT35019x000	60
20	CAMAFT35020x000	60
21	CAMAFT35021x000	60
22	CAMAFT35022x000	60
23	CAMAFT35023x000	60
24	CAMAFT35024x000	55

Ordering code

 $\underline{\mathsf{CAMA}}_{\textcircled{1}} \underbrace{\mathsf{FT}}_{\textcircled{2}} \underbrace{\underline{\mathsf{350}}}_{\textcircled{3}} \underbrace{\mathsf{xx}}_{\textcircled{4}} \underbrace{\mathsf{x}}_{\textcircled{5}} \underbrace{\mathsf{xxx}}_{\textcircled{6}}$

① Type	Color			
Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH350 Series	»HHHH
CAHACV350 Series	Conservation of the second



Tole	rance
х.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
X°	+/-1°
⊕	Units:mm

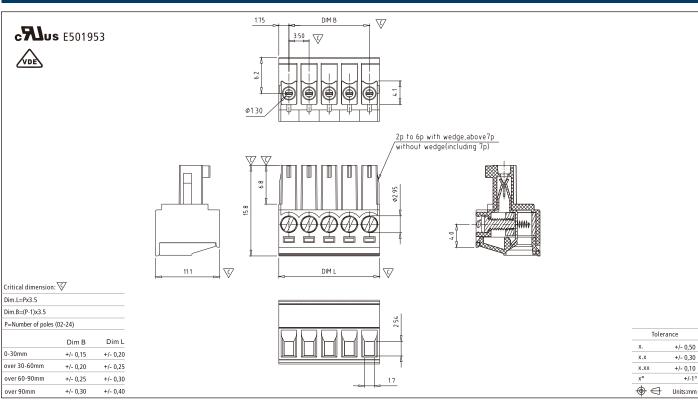






Pitch 3,50mm

CAMAST350-SERIES



Technical data in accordance with UL/cUL Use Group Nominal voltage (V) Nominal current (A) Connection capacity(AWG)

Technical data

Screw

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Lead Fre

Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14	-1.5/0.1	4-1.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	0-0.25
Insulation Withstanding Voltage	A	AC1600V	/1min
Insulation Resistance 1000) MΩ or m	nore at D	C500V
Using temperature range		-40°C	-115°C
Materials			
Insulation material group	PA	66 I UL	94 -V0
Wire guard	P	hBz, Tin	plated
Cage		rass, Ni	

В

300

8

30-16

С

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-30-16

D

300

8

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMAST35002x000	650
3	CAMAST35003x000	450
4	CAMAST35004x000	350
5	CAMAST35005x000	280
6	CAMAST35006x000	250
7	CAMAST35007x000	200
8	CAMAST35008x000	165
9	CAMAST35009x000	165
10	CAMAST35010x000	140
11	CAMAST35011x000	140
12	CAMAST35012x000	110
13	CAMAST35013x000	110
14	CAMAST35014x000	110
15	CAMAST35015x000	80
16	CAMAST35016x000	80
17	CAMAST35017x000	80
18	CAMAST35018x000	80
19	CAMAST35019x000	55
20	CAMAST35020x000	55
21	CAMAST35021x000	55
22	CAMAST35022x000	55
23	CAMAST35023x000	55
24	CAMAST35024x000	55

Ordering code

6 Standard 000 or Custom XXX

5 Color

$\frac{CAMA}{\textcircled{1}} \overset{ST}{\textcircled{2}} \overset{350}{\textcircled{3}} \overset{xx}{\textcircled{4}} \overset{x}{\textcircled{5}} \overset{xxx}{\textcircled{6}}$		
() Туре	Co	lor
② Product style	0	Bl
③ Pitch	1	Br
④ Poles (02-24)	2	Re
U roles (02-24)		-

0	Black	5	Green
1	Brown	6	Blue
2	Red	G	Pale grey
3	Orange	8	Dark grey
4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHABH350 Series	ATTACTOR
CAHABV350 Series	and a state of the



Steel, Zn plated





CAMAST350-SERIES

Critical dimension: Dim.L=Px3.5		53	Image: Distance of the second of the seco		
Dim.B=(P-1)x3.5					
P=Number of poles (02-24)				
	Dim B	Dim L	254	Tolera	
0-30mm	+/- 0,15	+/- 0,20		x. x.x	+/- 0,50 +/- 0,30
over 30-60mm	+/- 0,20	+/- 0,25		x.xx	+/- 0,30
over 60-90mm	+/- 0,25	+/- 0,30		X°	+/-1°
over 90mm	+/- 0,30	+/- 0,40		♦母	Units:mm

Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14	-1.5/0.	14-1.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	20-0.25
Insulation Withstanding Voltage	/	AC1600	V/1mii
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115℃
Materials			
Insulation material group	PA	66 I U	L94 -V0
		hD- Tin	plated
Wire guard	ŀ	11DZ, 1111	plateu
Wire guard Cage		Brass, Ni	

Compliant 2011/65/EU

(3)

Lead Free

Packing information			
Poles	Order Number	SPQ	
2	CAMAST35002xH00	370	
3	CAMAST35003xH00	280	
4	CAMAST35004xH00	200	
5	CAMAST35005xH00	130	
6	CAMAST35006xH00	100	
7	CAMAST35007xH00		
8	CAMAST35008xH00	84	
9	CAMAST35009xH00		
10	CAMAST35010xH00	80	
11	CAMAST35011xH00	48	
12	CAMAST35012xH00	64	
13	CAMAST35013xH00		
14	CAMAST35014xH00		
15	CAMAST35015xH00		
16	CAMAST35016xH00		
17	CAMAST35017xH00		
18	CAMAST35018xH00	40	
19	CAMAST35019xH00		
20	CAMAST35020xH00		
21	CAMAST35021xH00		
22	CAMAST35022xH00		
23	CAMAST35023xH00		
24	CAMAST35024xH00		

Ordering code

CAMA	ST	<u>350</u>	хх х	Hxx
1	2	3	<u>4</u> 5	6

① Type	Color	
Product style	0 Black	5 Green
③ Pitch	1 Brown	6 Blue
④ Poles (02-24)	2 Red	G Pale grey
S Color	3 Orange	8 Dark grey
6 Standard H00 or Custom XXX	4 Yellow	9 White
0		

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHABH350 Series	A A A A A A A A A A A A A A A A A A A
CAHABV350 Series	and a state of the

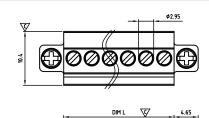


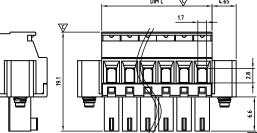




CAMBFR350-SERIES







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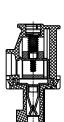
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5.2



Critical dimension			
Dim.L=Px3.5+0.3			
Dim.B=(P-1)x3.5			
P=Number of poles	(02-24)		
	Dim B	Dim L	
0-30mm	+/- 0,15	+/- 0,20	
over 30-60mm	+/- 0,20	+/- 0,25	
over 60-90mm	+/- 0,25	+/- 0,30	

Technical data

Use Grou	p B	С	D	
Nominal voltage (V)	300	-	300	
Nominal current (A)	8	-	8	
Connection capacity(AWG)	30-16	-	30-16	
Technical data in accordance with I	EC and \	/DE		
Rated insulation voltage at pollution degree 2 (V)		160		
Rated current/conductor cross-section (A/mm ²)		8/1.5		
Solid/stranded(mm ²)	0.14	0.14-1.5 / 0.14-1.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2	
Rated insulation voltage(V)	160	160	320	
Rated surge voltage(kV)	2.5	2.5	2.5	
General data				
Stripping length(mm)			6-7	
Screw thread			M2	
Tightening torque(Nm)		0.20-0.25		
Insulation Withstanding Voltage		AC1600	//1mir	
Insulation Resistance 100	0MΩ or n	nore at D	C500V	
Using temperature range		-40°C-115°C		
Materials				
Insulation material group	PA	466 I U	L94 -V0	
Wire guard	F	PhBz, Tin	plated	
Cage	E	Brass, Ni	plated	
Screw	9	Steel, Zn	plated	

Packing information		
Poles	Order Number	SPQ
2	CAMBFR35002x000	300
3	CAMBFR35003x000	240
4	CAMBFR35004x000	180
5	CAMBFR35005x000	160
6	CAMBFR35006x000	140
7	CAMBFR35007x000	120
8	CAMBFR35008x000	120
9	CAMBFR35009x000	95
10	CAMBFR35010x000	95
11	CAMBFR35011x000	90
12	CAMBFR35012x000	80
13	CAMBFR35013x000	80
14	CAMBFR35014x000	75
15	CAMBFR35015x000	70
16	CAMBFR35016x000	60
17	CAMBFR35017x000	55
18	CAMBFR35018x000	55
19	CAMBFR35019x000	55
20	CAMBFR35020x000	48
21	CAMBFR35021x000	48
22	CAMBFR35022x000	48
23	CAMBFR35023x000	48
24	CAMBFR35024x000	48

Ordering code

$\frac{\mathsf{CAMB}}{\textcircled{0}} \frac{\mathsf{FR}}{\textcircled{2}} \frac{350}{\textcircled{3}} \frac{\mathsf{xx}}{\textcircled{4}} \frac{\mathsf{x}}{\textcircled{5}} \frac{\mathsf{xxx}}{\textcircled{6}}$

① Type	Color			
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

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Conservation of the second



Tolerance

x.x

x xx

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x٥

+/- 0,50

+/- 0,30

+/- 0,10

Units:mm

+/-1°



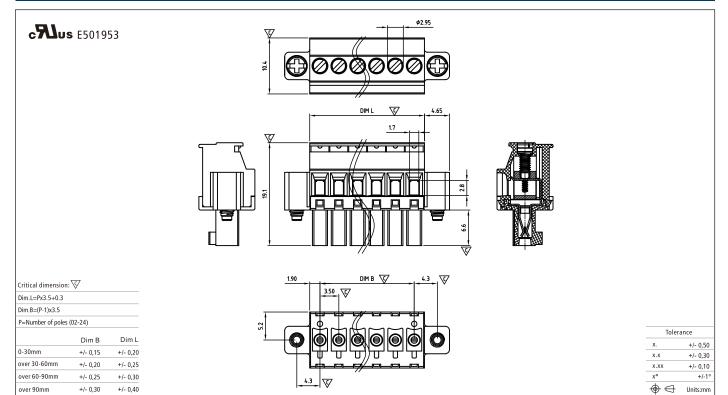




Pitch 3,50mm

PLUGGABLE TERMINAL BLOCKS

CAMBFW350-SERIES



Technica	data

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Lead Fre

Use Group	В	С	D	
Nominal voltage (V)	300	-	300	
Nominal current (A)	8	-	8	
Connection capacity(AWG)	30-16	-	30-16	
Technical data in accordance with IE	с			
Rated insulation voltage at pollution degree 2 (V)	160			
Rated current/conductor cross-section (A/mm ²)		8/1.5		
Solid/stranded(mm ²)	0.14	-1.5/0.1	14-1.5	
Surge voltage category/pollution degree	III / 3	III / 2	II / 2	
Rated insulation voltage(V)	160	160	320	
Rated surge voltage(kV)	2.5	2.5	2.5	
General data				
Stripping length(mm)			6-7	
surpping lengui(inin)				
Screw thread			M2	
		0.2	M2 0-0.25	
Screw thread		0.2 AC1600\	0-0.25	
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	, MΩ or m	AC1600\	0-0.25 //1mir	
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600N Nore at D	0-0.25 //1mir	
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000		AC1600N Nore at D	0-0.25 / / 1mir 0C500V	
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	MΩ or m	AC1600N Nore at D	0-0.25 / / 1mir 0C500V C-115°C	
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	MΩ or m PA	AC1600N nore at D -40°C	0-0.25 / / 1mir 0C500V C-115°C	
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	MΩ or m PA P	AC1600V hore at D -40°C	0-0.25 / / 1mir 0C500V C-115°C L94 -V0 plated	

Fackingin	oformation	
Poles	Order Number	SPQ
2	CAMBFW35002x000	300
3	CAMBFW35003x000	240
4	CAMBFW35004x000	180
5	CAMBFW35005x000	160
6	CAMBFW35006x000	140
7	CAMBFW35007x000	120
8	CAMBFW35008x000	120
9	CAMBFW35009x000	95
10	CAMBFW35010x000	95
11	CAMBFW35011x000	90
12	CAMBFW35012x000	80
13	CAMBFW35013x000	80
14	CAMBFW35014x000	75
15	CAMBFW35015x000	70
16	CAMBFW35016x000	60
17	CAMBFW35017x000	55
18	CAMBFW35018x000	55
19	CAMBFW35019x000	55
20	CAMBFW35020x000	48
21	CAMBFW35021x000	48
22	CAMBFW35022x000	48
23	CAMBFW35023x000	48
24	CAMBFW35024x000	48

Ordering code

<u>CAMB</u> <u>FW 350 xx x xxx</u> ① ② ③ ④ ⑤ ⑥

① Type Color				
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH350 Series	, IIIIIII
CAHACV350 Series	Constant of the second

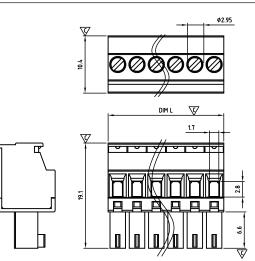






CAMBSR350-SERIES

cRlus E501953



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Critical dimension	: 🗸	
Dim.L=Px3.5		
Dim.B=(P-1)x3.5		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
	1/ 0.20	. /

Critical dimension: 😾					
Dim.L=Px3.5	Dim.L=Px3.5				
Dim.B=(P-1)x3.5					
P=Number of poles (02-24)					
	Dim B	Dim L			
0-30mm	+/- 0,15	+/- 0,20			
over 30-60mm	+/- 0,20	+/- 0,25			
over 60-90mm	+/- 0,25	+/- 0,30			
over 90mm	+/- 0,30	+/- 0,40			

1.75	DIM В 🔽
	3.50
. 	
5.2	
<u>1</u>	

Technical data			
Technical data in accordance with U	L/cUL		
Use Group	В	с	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm^2) $% \left(A_{\rm s}^{\rm A} \right) = \left(A_{\rm s}^{\rm A} \right) \left(A_{\rm s}^{\rm$		8/1.5	
Solid/stranded(mm ²)	0.14	-1.5/0.	14-1.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	0-0.25
Insulation Withstanding Voltage		AC1600	//1mir
Insulation Resistance 1000) MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I U	L94 -V0
Wire guard	F	hBz, Tin	plated
Cage	E	Brass, Ni	plated
Screw	5	iteel, Zn	plated

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBSR35002x000	520
3	CAMBSR35003x000	350
4	CAMBSR35004x000	250
5	CAMBSR35005x000	215
6	CAMBSR35006x000	200
7	CAMBSR35007x000	165
8	CAMBSR35008x000	140
9	CAMBSR35009x000	120
10	CAMBSR35010x000	120
11	CAMBSR35011x000	95
12	CAMBSR35012x000	95
13	CAMBSR35013x000	70
14	CAMBSR35014x000	70
15	CAMBSR35015x000	70
16	CAMBSR35016x000	70
17	CAMBSR35017x000	45
18	CAMBSR35018x000	45
19	CAMBSR35019x000	45
20	CAMBSR35020x000	45
21	CAMBSR35021x000	45
22	CAMBSR35022x000	45
23	CAMBSR35023x000	45
24	CAMBSR35024x000	45

Ordering code

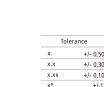
$\frac{CAMB}{\textcircled{1}} \overset{SR}{\textcircled{2}} \overset{350}{\textcircled{3}} \overset{xx}{\textcircled{4}} \overset{x}{\textcircled{5}} \overset{xxx}{\textcircled{6}}$	
① Type ② Product style	
③ Pitch	
④ Poles (02-24)	
0	

② Product style	U	віаск	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
•				

Color

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

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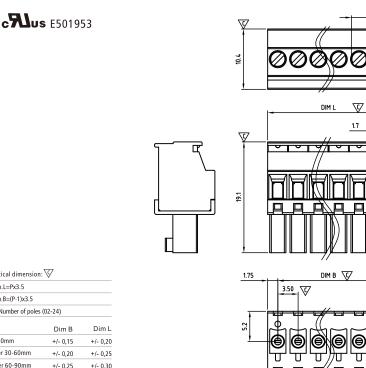
- ⊕ ⊕	Units:mm
х°	+/-1°
x.xx	+/- 0,10
x.x	+/- 0,30
	+/- 0,30







CAMBSW350-SERIES



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Critical dimension	:	
Dim.L=Px3.5		
Dim.B=(P-1)x3.5		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

Technical data Technical data in accordance with UL/cUL Use Group В С D Nominal voltage (V) 300 300 8 8 Nominal current (A) 30-16 Connection capacity(AWG) 30-16 Technical data in accordance with IEC Rated insulation voltage at pollution degree 2 (V) 160 Rated current/conductor cross-section (A/mm²) 8/1.5 Solid/stranded(mm²) 0.14-1.5 / 0.14-1.5 Surge voltage category/pollution degree III / 3 III / 2 11/2 Rated insulation voltage(V) 160 160 320 Rated surge voltage(kV) 2.5 2.5 2.5 General data 6-7 Stripping length(mm) Screw thread M2 Tightening torque(Nm) 0.20-0.25 Insulation Withstanding Voltage AC1600V / 1min Insulation Resistance 1000 M\Omega or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 I UL94 -V0 Wire guard PhBz, Tin plated Cage Brass, Ni plated Steel, Zn plated Screw

Раскіпді	nformation	
Poles	Order Number	SPQ
2	CAMBSW35002x000	520
3	CAMBSW35003x000	350
4	CAMBSW35004x000	250
5	CAMBSW35005x000	215
6	CAMBSW35006x000	200
7	CAMBSW35007x000	165
8	CAMBSW35008x000	140
9	CAMBSW35009x000	120
10	CAMBSW35010x000	120
11	CAMBSW35011x000	95
12	CAMBSW35012x000	95
13	CAMBSW35013x000	70
14	CAMBSW35014x000	70
15	CAMBSW35015x000	70
16	CAMBSW35016x000	70
17	CAMBSW35017x000	45
18	CAMBSW35018x000	45
19	CAMBSW35019x000	45
20	CAMBSW35020x000	45
21	CAMBSW35021x000	45
22	CAMBSW35022x000	45
23	CAMBSW35023x000	45
24	CAMBSW35024x000	45

Backing inf

Ordering code

CAME 1

	Color	
luct style	0 Black	5 Green
h	1 Brown	6 Blue
s (02-24)	2 Red	G Pale grey
o (o= = .)	3 Orange	8 Dark grey
idard 000 or Custom XXX	4 Yellow	9 White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

HIMI
Contraction of the second





Pitch 3,50mm

			-		
B	<u>SW</u>	<u>35</u> 0) <u>xx x</u>	<u>xxx</u>	
	2	3	45	6	

① Type	Col	or		
 Product style 	0	Black	5	(
③ Pitch	1	Brown	6	E
(4) Poles (02-24)	2	Red	G	
5 Color	3	Orange	8	1
6 Standard 000 or Custom XXX	4	Yellow	9	١
•				

Key Commercial data	
Custom tariff number	853690100
Country of origin	CN (China
Mating with headers	

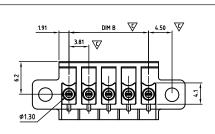
G.	C:	©,	©,	G,	G,	G.	G.	G
			v		~	v		~
\bigotimes	RoHS		. ф	66	8A	160V	()	
Lead Free	Compliant 2011/65/EU			3,50 mm	IEC	IEC	1,5 mm ²	0°

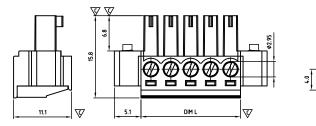




CAMAFT381-SERIES

cRJus E501953 NDE





Packing information

	Critical dimension:	∇			
	Dim.L=Px3.81				
	Dim.B=(P-1)x3.81				
P=Number of poles (02-24)					
		Dim B	Dim L		
	0-30mm	+/- 0,15	+/- 0,20		
	over 30-60mm	+/- 0,20	+/- 0,25		
	over 60-90mm	+/- 0,25	+/- 0,30		
	over 90mm	+/- 0,30	+/- 0,40		

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Technical data in accordance with U	L/cUL		
Use Group	B	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	EC and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14-1.5 / 0.14		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	0-0.25
Insulation Withstanding Voltage		Ac1600\	//1mir
Insulation Resistance 1000	DMΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I UI	L94 -V0
Wire guard	F	hBz, Tin	plated
Cage	E	Brass, Ni	plated
Screw	S	iteel, Zn	nlated

i aciting in		
Poles	Order Number	SPQ
2	CAMAFT38102x000	400
3	CAMAFT38103x000	350
4	CAMAFT38104x000	280
5	CAMAFT38105x000	200
6	CAMAFT38106x000	200
7	CAMAFT38107x000	150
8	CAMAFT38108x000	140
9	CAMAFT38109x000	120
10	CAMAFT38110x000	110
11	CAMAFT38111x000	100
12	CAMAFT38112x000	95
13	CAMAFT38113x000	95
14	CAMAFT38114x000	80
15	CAMAFT38115x000	70
16	CAMAFT38116x000	70
17	CAMAFT38117x000	70
18	CAMAFT38118x000	60
19	CAMAFT38119x000	60
20	CAMAFT38120x000	60
21	CAMAFT38121x000	60
22	CAMAFT38122x000	55
23	CAMAFT38123x000	50
24	CAMAFT38124x000	50

(3) C, C, C, G C, G No. RoHS 160V 8A)) Compliant 2011/65/EU Lead Fre IEC IEC 1,5 mm

Ordering code

1

$\underline{\mathsf{CAMA}}_{(1)} \stackrel{\mathsf{FT}}{=} \frac{381}{3} \stackrel{\mathsf{xx}}{=} \frac{\mathsf{x}}{3} \frac{\mathsf{xxx}}{6}$

1 Type	Color				
Product style	0	Black	5	Green	
③ Pitch	1	Brown	6	Blue	
④ Poles (02-24)	2	Red	G	Pale grey	
5 Color	3	Orange	8	Dark grey	
6 Standard 000 or Custom XXX	4	Yellow	9	White	

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH381 Series	· FEFFFFFF
CAHACV381 Series	Contractory of the second
CAHAFH381 Series	· ATTITUTE
CAHAFV381 Series	Summer in
CAHECV381 Series	A.

Tolerance

x.x x xx

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+/- 0,50 +/- 0,30

+/- 0,10

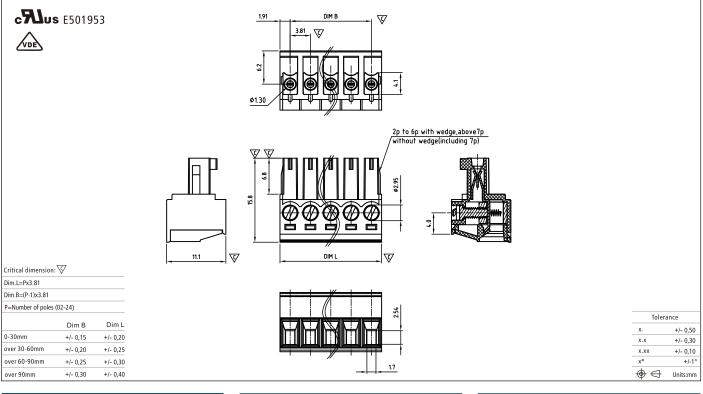
Units:mm

+/-1°





CAMAST381-SERIES



Technical data

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Lead Fre

C,

RoHS

Compliant 2011/65/EL

G

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Use Grou	р В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with I	EC and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm^2) $% \left(A^{2} + $		8/1.5	
Solid/stranded(mm ²)	0.14	-1.5/0.1	14-1.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	0-0.25
Insulation Withstanding Voltage		AC1600\	//1mir
Insulation Resistance 100	0MΩ or n	nore at D	C500V
Using temperature range		-40°0	C-115°C
M.A			
Materials			04 10
Materials	PA	66 I UI	194-00
		66 I UI hBz, Tin	
Insulation material group	F		plated

Packing information			
Poles	Order Number	SPQ	
2	CAMAST38102x000	620	
3	CAMAST38103x000	500	
4	CAMAST38104x000	350	
5	CAMAST38105x000	300	
6	CAMAST38106x000	250	
7	CAMAST38107x000	200	
8	CAMAST38108x000	180	
9	CAMAST38109x000	140	
10	CAMAST38110x000	140	
11	CAMAST38111x000	110	
12	CAMAST38112x000	110	
13	CAMAST38113x000	110	
14	CAMAST38114x000	80	
15	CAMAST38115x000	80	
16	CAMAST38116x000	80	
17	CAMAST38117x000	55	
18	CAMAST38118x000	55	
19	CAMAST38119x000	55	
20	CAMAST38120x000	55	
21	CAMAST38121x000	55	
22	CAMAST38122x000	55	
23	CAMAST38123x000	55	
24	CAMAST38124x000	55	

Ordering code

$\frac{CAMA}{\textcircled{1}} \overset{ST}{\textcircled{2}} \overset{381}{\textcircled{3}} \overset{XX}{\textcircled{4}} \overset{X}{\textcircled{5}} \overset{XXX}{\textcircled{6}}$	
① Type	Color
Product style	0 B
③ Pitch	1 B
0	

Product style	U	віаск	Э	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
			<u> </u>	

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHABH381 Series	FIFTHE
CAHABV381 Series	Constant of the
CAHAEH381 Series	anananan afarananan
CAHAEV381 Series	

C, C, C 8A 160V

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IEC





CAMAST381-SERIES

с Я) ия	s E5019!	53			
			20 to 6p with vedge above 7p without vedge (including 7p)		
Critical dimension	:				
Dim.L=Px3.81					
Dim.B=(P-1)x3.81					
P=Number of poles	(02-24)			Tole	ance
	Dim B	Dim L		х.	+/- 0,50
0-30mm	+/- 0,15	+/- 0,20		x.x	+/- 0,30
over 30-60mm	+/- 0,20	+/- 0,25		x.xx	+/- 0,10
over 60-90mm	+/- 0,25	+/- 0,30		x°	+/-1°
over 90mm	+/- 0,30	+/- 0,40	-+	$\oplus \ominus$	Units:mm

المعادية والمحام

Technical data

Use Group	B	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with II	EC and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14	-1.5/0.1	14-1.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Screw tilleau			
Tightening torque(Nm)		0.2	0-0.25
Seren aneda	,	0.2 AC1600\	
Tightening torque(Nm) Insulation Withstanding Voltage	ν 0MΩ or n	AC1600\	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage		AC1600V nore at D	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range		AC1600V nore at D	//1mir 0C500V
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range	0MΩ orn	AC1600V nore at D	/ / 1mir 0C500V C-115°C
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range Materials	0MΩ or n PA	AC1600\ nore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range Materials Insulation material group	0MΩ or n PA F	AC1600 nore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0 plated

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMAST38102xH00	370
3	CAMAST38103xH00	280
4	CAMAST38104xH00	200
5	CAMAST38105xH00	130
6	CAMAST38106xH00	100
7	CAMAST38107xH00	
8	CAMAST38108xH00	84
9	CAMAST38109xH00	
10	CAMAST38110xH00	80
11	CAMAST38111xH00	48
12	CAMAST38112xH00	64
13	CAMAST38113xH00	
14	CAMAST38114xH00	
15	CAMAST38115xH00	
16	CAMAST38116xH00	
17	CAMAST38117xH00	
18	CAMAST38118xH00	40
19	CAMAST38119xH00	
20	CAMAST38120xH00	
21	CAMAST38121xH00	
22	CAMAST38122xH00	
23	CAMAST38123xH00	
24	CAMAST38124xH00	

Ordering code

$\frac{CAMA}{1} \stackrel{ST}{\boxed{2}} \frac{381}{3} \frac{xx}{4} \frac{x}{5} \frac{Hxx}{6}$		
① Type	Col	or
 Product style 	0	Bİ
③ Pitch	1	Br
(4) Poles (02-24)	2	Re
(5) Color	3	01
6 Standard H00 or Custom XXX	4	Ye

uct style	0	Black	5	Green
h	1	Brown	6	Blue
s (02-24)	2	Red	G	Pale grey
or	3	Orange	8	Dark grey
idard H00 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

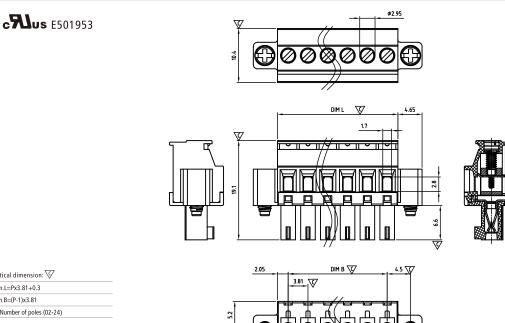
Mating with headers	
CAHABH381 Series	ALTINI
CAHABV381 Series	
CAHAEH381 Series	******
CAHAEV381 Series	

Compliant 2011/65/EU **(3)** C, C, G C, 8A 160V \bigcirc Lead Free IEC IEC 1,5 mm





CAMBFR381-SERIES



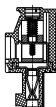
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Critical dimension	:	
Dim.L=Px3.81+0.3		
Dim.B=(P-1)x3.81		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14-1.5/0.14-1.		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	0-0.25
Insulation Withstanding Voltage		۹C1600۱	//1mir
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I UI	_94 -V0
	F	hBz, Tin	plated
Wire guard			
Wire guard Cage		Brass, Ni	plated

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBFR38102x000	300
3	CAMBFR38103x000	240
4	CAMBFR38104x000	180
5	CAMBFR38105x000	160
6	CAMBFR38106x000	140
7	CAMBFR38107x000	120
8	CAMBFR38108x000	120
9	CAMBFR38109x000	95
10	CAMBFR38110x000	95
11	CAMBFR38111x000	90
12	CAMBFR38112x000	80
13	CAMBFR38113x000	80
14	CAMBFR38114x000	75
15	CAMBFR38115x000	70
16	CAMBFR38116x000	60
17	CAMBFR38117x000	55
18	CAMBFR38118x000	55
19	CAMBFR38119x000	55
20	CAMBFR38120x000	48
21	CAMBFR38121x000	48
22	CAMBFR38122x000	48
23	CAMBFR38123x000	48
24	CAMBFR38124x000	48

(3) C RoHS C, C, C 160V 8A Compliant 2011/65/EL Lead Fre IEC IEC 1,5 mm

Ordering code

 $\frac{\mathsf{CAMB}}{\textcircled{1}} \stackrel{\mathsf{FR}}{\textcircled{2}} \frac{381}{\textcircled{3}} \frac{\mathsf{xx}}{\textcircled{4}} \frac{\mathsf{x}}{\textcircled{5}} \frac{\mathsf{xxx}}{\textcircled{6}}$

Туре	Color			
Product style	0	Black	5	Green
Pitch	1	Brown	6	Blue
Poles (02-24)	2	Red	G	Pale grey
Color	3	Orange	8	Dark grey
Standard 000 or Custom XXX	4	Yellow	9	White

Tolerance

x.x x xx

x٥

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+/- 0,50

+/- 0,30

+/- 0,10

Units:mm

+/-1°

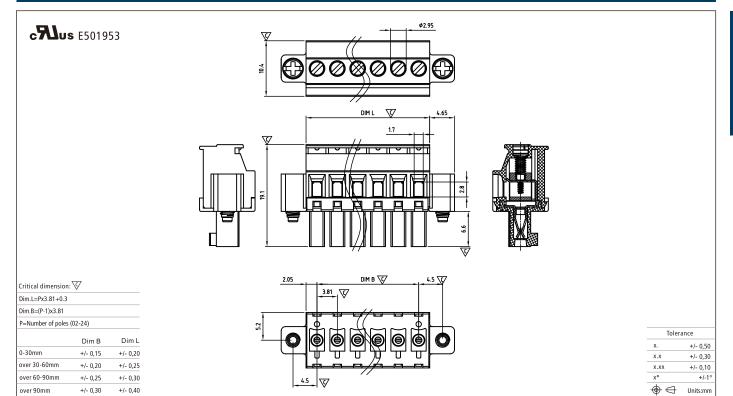
Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH381 Series	· HITTHE
CAHACV381 Series	Constant of the second
CAHAFH381 Series	- propriet-
CAHAFV381 Series	in the second
CAHECV381 Series	





CAMBFW381-SERIES



Technical data

C,

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Lead Fre

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14	-1.5/0.1	14-1.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
Tightening torque(Nm)		0.2	0-0.25
Insulation Withstanding Voltage	ļ	AC1600\	//1mir
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I UI	_94 -V0
Wire guard	P	hBz, Tin	plated
Cage	B	Brass, Ni	plated

- acking n	nonnation	
Poles	Order Number	SPQ
2	CAMBFW38102x000	300
3	CAMBFW38103x000	240
4	CAMBFW38104x000	180
5	CAMBFW38105x000	160
6	CAMBFW38106x000	140
7	CAMBFW38107x000	120
8	CAMBFW38108x000	120
9	CAMBFW38109x000	95
10	CAMBFW38110x000	95
11	CAMBFW38111x000	90
12	CAMBFW38112x000	80
13	CAMBFW38113x000	80
14	CAMBFW38114x000	75
15	CAMBFW38115x000	70
16	CAMBFW38116x000	60
17	CAMBFW38117x000	55
18	CAMBFW38118x000	55
19	CAMBFW38119x000	55
20	CAMBFW38120x000	48
21	CAMBFW38121x000	48
22	CAMBFW38122x000	48
23	CAMBFW38123x000	48
24	CAMBFW38124x000	48

Packing information

Ordering code

$\frac{\mathsf{CAMB}}{\textcircled{1}} \frac{\mathsf{FW}}{\textcircled{2}} \frac{38}{\textcircled{3}} \frac{\mathsf{xx}}{\textcircled{4}} \frac{\mathsf{x}}{\textcircled{5}} \frac{\mathsf{xx}}{\textcircled{6}}$

① Туре	Col	or		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
4 Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

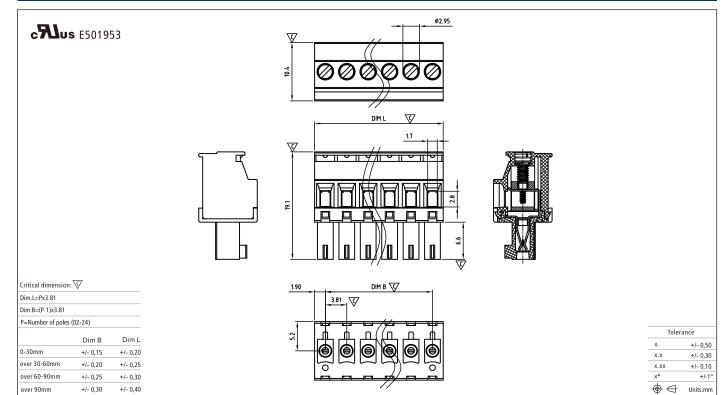
Mating with headers	
CAHACH381 Series	· HHHHH
CAHACV381 Series	Constant of the second
CAHAFH381 Series	, trittill.
CAHAFV381 Series	in interior
CAHECV381 Series	A.







CAMBSR381-SERIES



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Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)		8/1.5	
Solid/stranded(mm ²)	0.14-1.5 / 0.14-1.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			6-7
Screw thread			M2
		0.2	0-0.25
Tightening torque(Nm)			
Tightening torque(Nm) Insulation Withstanding Voltage	ļ	AC1600N	//1mir
Insulation Withstanding Voltage	, MΩorm		
Insulation Withstanding Voltage		nore at D	
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		nore at D	C500V
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range)MΩ orm	nore at D	C500V
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials)MΩ or m PA	nore at D -40°C	C500V -115°C -94 -V0
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group)MΩ or m PA P	ore at D -40°C	C500V C-115°C .94 -V0 plated

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBSR38102x000	520
3	CAMBSR38103x000	350
4	CAMBSR38104x000	250
5	CAMBSR38105x000	215
6	CAMBSR38106x000	200
7	CAMBSR38107x000	165
8	CAMBSR38108x000	140
9	CAMBSR38109x000	120
10	CAMBSR38110x000	120
11	CAMBSR38111x000	95
12	CAMBSR38112x000	95
13	CAMBSR38113x000	70
14	CAMBSR38114x000	70
15	CAMBSR38115x000	70
16	CAMBSR38116x000	70
17	CAMBSR38117x000	45
18	CAMBSR38118x000	45
19	CAMBSR38119x000	45
20	CAMBSR38120x000	45
21	CAMBSR38121x000	45
22	CAMBSR38122x000	45
23	CAMBSR38123x000	45
24	CAMBSR38124x000	45

Ordering code

CAMB SR 381 xx x xxx $\boxed{1} \ \boxed{2} \ \boxed{3} \ \boxed{4} \ \boxed{5} \ \boxed{6}$

① Туре	Color			
Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

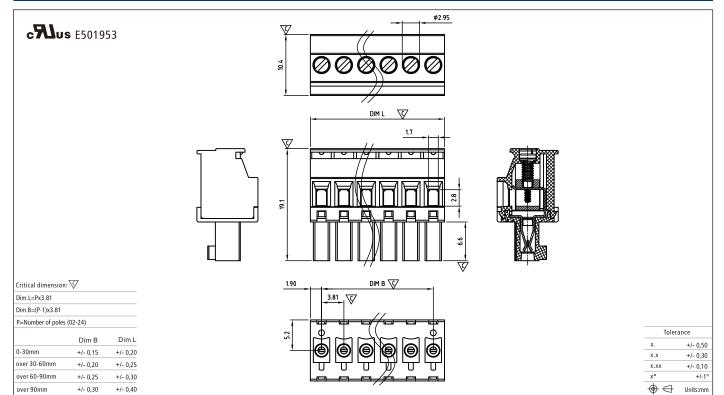
Mating with headers	
CAHABH381 Series	ALL
CAHABV381 Series	and the second
CAHAEH381 Series	*****
CAHAEV381 Series	







CAMBSW381-SERIES



Technical data

C,

 $\overline{\mathbb{N}}$

Lead Fre

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	8	-	8
Connection capacity(AWG)	30-16	-	30-16
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		160	
Rated current/conductor cross-section (A/mm ²)	8/1.5		
Solid/stranded(mm ²)	0.14-1.5/0.14-1.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	160	160	320
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
e chichar aata			6-7
Stripping length(mm)			0-7
			M2
Stripping length(mm)		0.2	M2
Stripping length(mm) Screw thread		0.2 \C1600\	M2 0-0.25
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	k MΩ or m	AC1600\	M2 0-0.25 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600N Nore at D	M2 0-0.25 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600N Nore at D	M2 0-0.25 //1mir 0C500V
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	iMΩ or m	AC1600N Nore at D	M2 0-0.25 / / 1mir 0C500V C-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	IMΩ or m PA	AC1600N nore at D -40°C	M2 0-0.25 //1mir 0C500V C-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	PA	AC1600 hore at D -40°C	M2 0-0.25 //1mir 0C500V C-115°C

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBSW38102x000	520
3	CAMBSW38103x000	350
4	CAMBSW38104x000	250
5	CAMBSW38105x000	215
6	CAMBSW38106x000	200
7	CAMBSW38107x000	165
8	CAMBSW38108x000	140
9	CAMBSW38109x000	120
10	CAMBSW38110x000	120
11	CAMBSW38111x000	95
12	CAMBSW38112x000	95
13	CAMBSW38113x000	70
14	CAMBSW38114x000	70
15	CAMBSW38115x000	70
16	CAMBSW38116x000	70
17	CAMBSW38117x000	45
18	CAMBSW38118x000	45
19	CAMBSW38119x000	45
20	CAMBSW38120x000	45
21	CAMBSW38121x000	45
22	CAMBSW38122x000	45
23	CAMBSW38123x000	45
24	CAMBSW38124x000	45

Ordering code

$\frac{\mathsf{CAMB}}{\mathbb{O}} \stackrel{\mathsf{SW}}{=} \frac{381}{4} \stackrel{\mathsf{xx}}{=} \frac{\mathsf{x} \, \mathsf{xxx}}{\mathsf{xxx}}$

① Type	Col	or		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHABH381 Series	ATTACANA A
CAHABV381 Series	Constants.
CAHAEH381 Series	RARARARA RARARARARA
CAHAEV381 Series	





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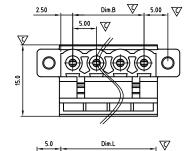
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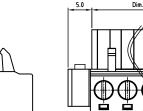


CAMAFD500-SERIES

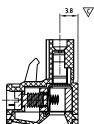


VDE





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\$4.1

3

1016	erance
х.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
х°	+/-1°
+ -	

-			
lec	hn	ical	data

Dim B

+/- 0,15

+/- 0.20

+/- 0,25

+/- 0,30

Dim L

+/- 0,20

+/- 0.25

+/- 0,30

+/- 0,40

Critical dimension: 😾 Dim.L=Px5.0 Dim.B=(P-1)x5.0 P=Number of poles (02-24)

0-30mm

over 30-60mm

over 60-90mm

over 90mm

C,

 $\overline{\mathbb{N}}$

Lead Fre

C,

RoHS

Compliant 2011/65/EL

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.2-2	2.5/0.2-	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
			7-8
Stripping length(mm)			/-0
Stripping length(mm) Screw thread			7-8 M3
			M3
Screw thread		AC1600\	M3 0.5-0.6
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	γ MΩ or n	AC1600\	M3 0.5-0.6 //1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600\ hore at D	M3 0.5-0.6 //1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600\ hore at D	M3 0.5-0.6 //1mir 0C500V
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000	MΩ or n	AC1600\ hore at D	M3 0.5-0.6 //1mir 0C500V C-115°C
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	MΩ or n PA	AC1600N nore at D -40°C	M3 0.5-0.6 //1mir 0C500V C-115°C
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	MΩ or n PA F	AC1600\ nore at D -40°C	M3 0.5-0.6 //1mir 0C500V C-115°C

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMAFD50002x000	250
3	CAMAFD50003x000	200
4	CAMAFD50004x000	150
5	CAMAFD50005x000	110
6	CAMAFD50006x000	95
7	CAMAFD50007x000	70
8	CAMAFD50008x000	70
9	CAMAFD50009x000	70
10	CAMAFD50010x000	65
11	CAMAFD50011x000	60
12	CAMAFD50012x000	50
13	CAMAFD50013x000	50
14	CAMAFD50014x000	45
15	CAMAFD50015x000	45
16	CAMAFD50016x000	45
17	CAMAFD50017x000	40
18	CAMAFD50018x000	35
19	CAMAFD50019x000	30
20	CAMAFD50020x000	30
21	CAMAFD50021x000	30
22	CAMAFD50022x000	30
23	CAMAFD50023x000	20
24	CAMAFD50024x000	20

C,

12A

IEC

C,

320V

IEC

C

2,5 mn

Ordering code

 $\underline{\mathsf{CAMA}}_{(1)} \underbrace{\mathsf{FD}}_{(2)} \underbrace{\underbrace{\mathsf{500}}_{(3)} \underbrace{\mathsf{xx}}_{(4)} \underbrace{\mathsf{x}}_{(5)} \underbrace{\mathsf{xxx}}_{(6)} }_{(6)}$

① Type	Col	or		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

- Market .
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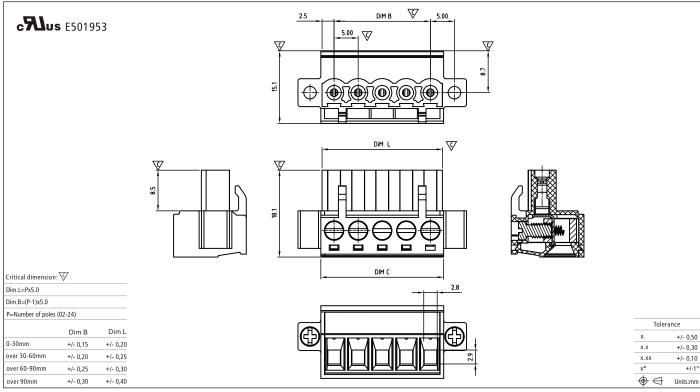








CAMAFT500-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	EC		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.2-2	2.5/0.2	2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
	-	4	4
General data	-	4	4
5 5 7 7		4	
General data		4	7-8
General data Stripping length(mm)	-		7-8 M3
General data Stripping length(mm) Screw thread	· 		7-8 M3 0.5-0.6
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	· 	4C1600\	7-8 M3 0.5-0.6 //1mir
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600\ nore at D	7-8 M3 0.5-0.6 //1mir
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000		AC1600\ nore at D	7-8 M3 0.5-0.6 //1mir 0C500V
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	μ DMΩ or n	AC1600\ nore at D	7-8 M3 0.5-0.6 //1mir 0C500V C-115°C
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials) DMΩ or n PA	AC1600\ nore at D -40°C	7-8 M3 0.5-0.6 //1min 0C500V C-115°C
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	י סאנע סי ראש ראש ראש ראש ראש ראש ראש ראש ראש ראש	AC1600\ nore at D -40°C	7-8 M3 0.5-0.6 //1mir 0C500V C-115°C

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMAFT50002x000	250
3	CAMAFT50003x000	200
4	CAMAFT50004x000	150
5	CAMAFT50005x000	110
6	CAMAFT50006x000	95
7	CAMAFT50007x000	70
8	CAMAFT50008x000	70
9	CAMAFT50009x000	70
10	CAMAFT50010x000	65
11	CAMAFT50011x000	60
12	CAMAFT50012x000	50
13	CAMAFT50013x000	50
14	CAMAFT50014x000	45
15	CAMAFT50015x000	45
16	CAMAFT50016x000	45
17	CAMAFT50017x000	40
18	CAMAFT50018x000	35
19	CAMAFT50019x000	30
20	CAMAFT50020x000	30
21	CAMAFT50021x000	30
22	CAMAFT50022x000	30
23	CAMAFT50023x000	20
24	CAMAFT50024x000	20

Ordering code

C/	<u>AMA</u>	FT	<u>500</u>	<u> </u>	xxx
	1	2	3	45	6
1	Туре				

① Type	Col	or		
Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH500 Series	- the state of a
CAHACV500 Series	- man



Pitch 5,00mm



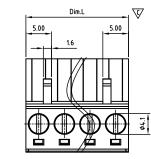


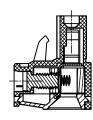


CAMASD500-SERIES

cRJus E501953 NDE

2.50 Dim.B ∇ 5.00 ∇ Ri Ri 70 <u> </u> 15.0 Т П П





Tole	rance
х.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
x°	+/-1°
⊕ ⊖	Units:mm

Technical	data
recificat	uata

Dim B

+/- 0,15

+/- 0.20

+/- 0,25

+/- 0,30

Dim L

+/- 0,20

+/- 0.25

+/- 0,30

+/- 0,40

Critical dimension: 👽 Dim.L=Px5.0 Dim.B=(P-1)x5.0 P=Number of poles (02-24)

0-30mm

over 30-60mm

over 60-90mm

over 90mm

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and \	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.2-2	2.5/0.2-	2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data Stripping length(mm)			7-8
Stripping length(mm)			
Canaun Alama and			M3
Screw thread			0 5 0 0
Tightening torque(Nm)			
Tightening torque(Nm) Insulation Withstanding Voltage		AC1600\	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000	, IMΩ or n	AC1600\ nore at D	C500V
Tightening torque(Nm) Insulation Withstanding Voltage		AC1600\ nore at D	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000		AC1600\ nore at D	/ / 1mir 0C500V
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	IMΩ or n	AC1600\ nore at D	/ / 1mir 0C500V C-115°C
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	IMΩ or n PA	AC1600\ nore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	IMΩ or n PA F	AC1600\ nore at D -40°C	/ / 1min 0C500V C-115°C L94 -VC

Packing in	nformation	
Poles	Order Number	SPQ
2	CAMASD50002x000	350
3	CAMASD50003x000	180
4	CAMASD50004x000	150
5	CAMASD50005x000	150
6	CAMASD50006x000	120
7	CAMASD50007x000	95
8	CAMASD50008x000	95
9	CAMASD50009x000	75
10	CAMASD50010x000	75
11	CAMASD50011x000	65
12	CAMASD50012x000	65
13	CAMASD50013x000	55
14	CAMASD50014x000	50
15	CAMASD50015x000	45
16	CAMASD50016x000	45
17	CAMASD50017x000	45
18	CAMASD50018x000	35
19	CAMASD50019x000	35
20	CAMASD50020x000	30
21	CAMASD50021x000	30
22	CAMASD50022x000	30

CAMASD50023x000

CAMASD50024x000

30

30

Ordering code

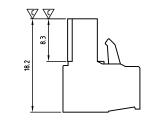
 $\frac{\mathsf{CAMA}}{\textcircled{1}} \overset{\mathsf{SD}}{\textcircled{2}} \overset{\mathsf{500}}{\textcircled{3}} \overset{\mathsf{xx}}{\textcircled{4}} \overset{\mathsf{x}}{\textcircled{5}} \overset{\mathsf{xxx}}{\textcircled{6}}$

1 Туре		Color		
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAH500 Series	Windows .
CAHAAV500 Series	Contraction of the second
CAHABH500 Series	and the second
CAHABV500 Series	Treese







23

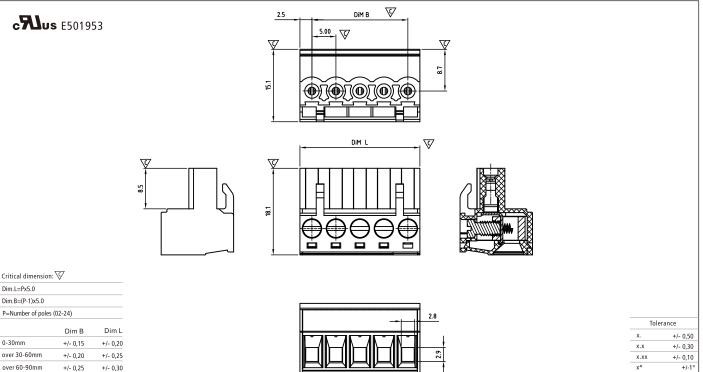
24

Pitch 5,00mm





CAMAST500-SERIES



Technical data

+/- 0,30

+/- 0,40

over 90mm

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm^2) $% \left(A^{2} + \frac{1}{2} \right) = \left(A^{2} + \frac{1}{2} \right) \left(A^{2} + $		12/2.5	5
Solid/stranded(mm ²)	0.2-2	2.5/0.2	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			7-8
Screw thread			М3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage	Å	AC1600	//1mir
Insulation Resistance 1000) MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
	D۸	66 I U	L94 -V0
Insulation material group	TA.		
Insulation material group Wire guard		hBz, Tin	plated
	P	PhBz, Tin Brass, Ni	

EEEE	2.9
g information	
Order Number	SPQ
CAMAST50002x000	350
CAMAST50003x000	180

Packin

Poles

10103	order Number	51 Q
2	CAMAST50002x000	350
3	CAMAST50003x000	180
4	CAMAST50004x000	150
5	CAMAST50005x000	150
6	CAMAST50006x000	120
7	CAMAST50007x000	95
8	CAMAST50008x000	95
9	CAMAST50009x000	75
10	CAMAST50010x000	75
11	CAMAST50011x000	65
12	CAMAST50012x000	65
13	CAMAST50013x000	55
14	CAMAST50014x000	50
15	CAMAST50015x000	45
16	CAMAST50016x000	45
17	CAMAST50017x000	45
18	CAMAST50018x000	35
19	CAMAST50019x000	35
20	CAMAST50020x000	30
21	CAMAST50021x000	30
22	CAMAST50022x000	30
23	CAMAST50023x000	30
24	CAMAST50024x000	30

Ordering code

③ Pitch

④ Poles (02-24)
 ⑤ Color
 ⑥ Standard 000 o

CAMA ①		 <u>xx</u> <u>x</u> (4) (5)	
① Type ② Product	style		

	COL	or		
	0	Black	5	Green
	1	Brown	6	Blue
	2	Red	G	Pale grey
	3	Orange	8	Dark grey
r Custom XXX	4	Yellow	9	White

♦母

Units:mm

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAH500 Series	(and the second
CAHAAV500 Series	Constant of
CAHABH500 Series	-
CAHABV500 Series	Second Second
CAHDAL500 Series	
CAHDAR500 Series	

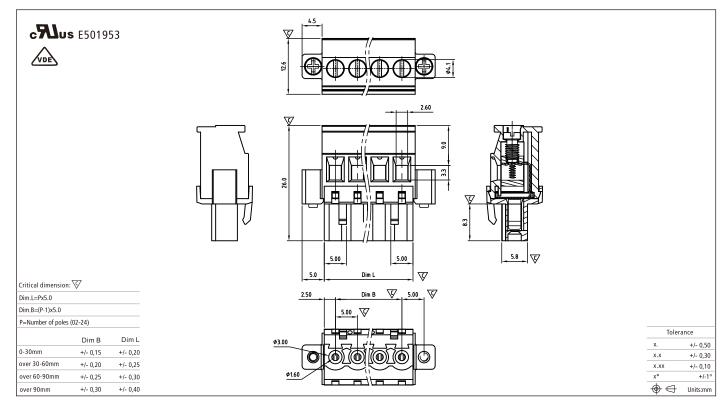


(3) C, G C, C, G G RoHS Ó 12A 320V Compliant 2011/65/EL Lead Fre IEC IEC 2,5 mm





CAMBFR500-SERIES



Technical data

(3)

Lead Fre

C,

RoHS

Compliant 2011/65/EU C,

Ň

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	i
Solid/stranded(mm ²)	0.2-	2.5/0.2	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
Screw thread			М3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage	/	AC1600\	//1mir
Insulation Resistance 1000	MΩ or n	nore at D	C500V
Using temperature range		-40°C	:-115°C
Materials			
Insulation material group	PA	66 I UI	.94 -V0
Wire guard	F	hBz, Tin	plated
Cage	E	Brass, Ni	plated
Cage Screw		Brass, Ni Steel, Zn	

Packing information			
Poles	Order Number	SPQ	
2	CAMBFR50002x000	250	
3	CAMBFR50003x000	140	
4	CAMBFR50004x000	120	
5	CAMBFR50005x000	80	
6	CAMBFR50006x000	80	
7	CAMBFR50007x000	70	
8	CAMBFR50008x000	55	
9	CAMBFR50009x000	55	
10	CAMBFR50010x000	55	
11	CAMBFR50011x000	50	
12	CAMBFR50012x000	40	
13	CAMBFR50013x000	35	
14	CAMBFR50014x000	35	
15	CAMBFR50015x000	35	
16	CAMBFR50016x000	35	
17	CAMBFR50017x000	35	
18	CAMBFR50018x000	30	
19	CAMBFR50019x000	28	
20	CAMBFR50020x000	28	
21	CAMBFR50021x000	28	
22	CAMBFR50022x000	28	
23	CAMBFR50023x000	16	
24	CAMBFR50024x000	16	

C,

12A

IEC

C,

320V

IEC

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2,5 mm

C,

Ordering code

CAMB	FR	<u>500</u>	хx	X	ххх
1	2	3	4	5	6

① Type	Col	or		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH500 Series	- Manual Provider
CAHACV500 Series	- marine

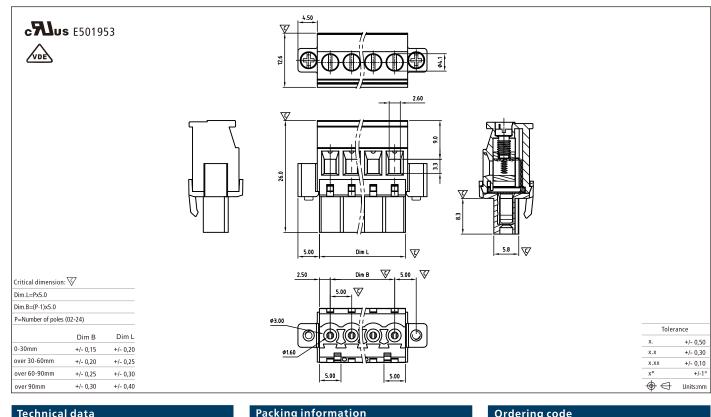




Pitch 5,00mm

PLUGGABLE TERMINAL BLOCKS

CAMBFW500-SERIES



Technical data

Use Group	В	с	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	'DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	5
Solid/stranded(mm ²)	0.2-	2.5/0.2	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
Screw thread			M3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage	ļ	AC1600N	//1mir
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°C	C-115°C
Materials			
Insulation material group	PA	66 I UI	_94 -V0
Wire guard	P	hBz, Tin	plated
Cage	B	rass, Ni	plated
Screw	S	teel, Zn	plated

Packing	nformation	
Poles	Order Number	SPQ
2	CAMBFW50002x000	250
3	CAMBFW50003x000	140
4	CAMBFW50004x000	120
5	CAMBFW50005x000	80
6	CAMBFW50006x000	80
7	CAMBFW50007x000	70
8	CAMBFW50008x000	55
9	CAMBFW50009x000	55
10	CAMBFW50010x000	55
11	CAMBFW50011x000	50
12	CAMBFW50012x000	40
13	CAMBFW50013x000	35
14	CAMBFW50014x000	35
15	CAMBFW50015x000	35
16	CAMBFW50016x000	35
17	CAMBFW50017x000	35
18	CAMBFW50018x000	30
19	CAMBFW50019x000	28
20	CAMBFW50020x000	28
21	CAMBFW50021x000	28
22	CAMBFW50022x000	28
23	CAMBFW50023x000	16
24	CAMBFW50024x000	16

Ordering code

CAMB	FW	<u>50</u> 0	XX X	XXX
1	2	3	4 5	6

① Type	Co	lor		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
-				

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

- Burnander
- marine





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Tolerance

x.x

x xx

x٥

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+/- 0,50

+/- 0,30

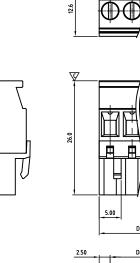
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Units:mm

+/-1°

CAMBSR500-SERIES

cRJus E501953



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12.6

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Dim L

Dim B

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5.00

5.00 ∇

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2.60

9.0 3.3

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Critical dimension	: 🗸	
Dim.L=Px5.0		
Dim.B=(P-1)x5.0		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

Technical data

Use Group	p B	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with II	EC and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	5
Solid/stranded(mm ²)	0.2-	2.5/0.2	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
			M3
Screw thread			
Screw thread Tightening torque(Nm)			
		AC1600\	0.5-0.6
Tightening torque(Nm) Insulation Withstanding Voltage	γ 0MΩ or n	AC1600\	0.5-0.6 //1mir
Tightening torque(Nm) Insulation Withstanding Voltage		AC1600\ nore at D	0.5-0.6 //1mir
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range		AC1600\ nore at D	0.5-0.6 //1mir 0C500V
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range	0MΩ orn	AC1600\ nore at D	0.5-0.6 / / 1mir 0C500V C-115°C
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range Materials	0MΩ or n PA	AC1600\ nore at D -40°C	0.5-0.6 //1mir 0C500V C-115°C
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range Materials Insulation material group	0MΩ or n PA F	AC1600\ nore at D -40°C	0.5-0.6 / / 1mir 0C500V C-115°C L94 -VC plated

Packing i	information	
Poles	Order Number	SPQ
2	CAMBSR50002x000	250
3	CAMBSR50003x000	165
4	CAMBSR50004x000	130
5	CAMBSR50005x000	110
6	CAMBSR50006x000	90
7	CAMBSR50007x000	84
8	CAMBSR50008x000	80
9	CAMBSR50009x000	70
10	CAMBSR50010x000	55
11	CAMBSR50011x000	55
12	CAMBSR50012x000	55
13	CAMBSR50013x000	50
14	CAMBSR50014x000	45
15	CAMBSR50015x000	35
16	CAMBSR50016x000	35
17	CAMBSR50017x000	35
18	CAMBSR50018x000	35
19	CAMBSR50019x000	35
20	CAMBSR50020x000	35
21	CAMBSR50021x000	25
22	CAMBSR50022x000	25
23	CAMBSR50023x000	25
24	CAMBSR50024x000	25

Ordering code

5.8

V

CAME	<u>SR</u>	<u>500</u>) <u>xx x</u>	<u>xxx</u>
1	2	3	45	6
 Type Produce Pitch 	ct style			
④ Poles (02-24)			
S Color				
6 Standa	ard 000	or Cu	stom XXX	K

Type	Col	or	_	
	0	Black	5	Green
Product style	1	Brown	6	Blue
Pitch				
Poles (02-24)	2	Red	G	Pale grey
Color	3	Orange	8	Dark grey
Standard 000 or Custom XXX	4	Yellow	9	White

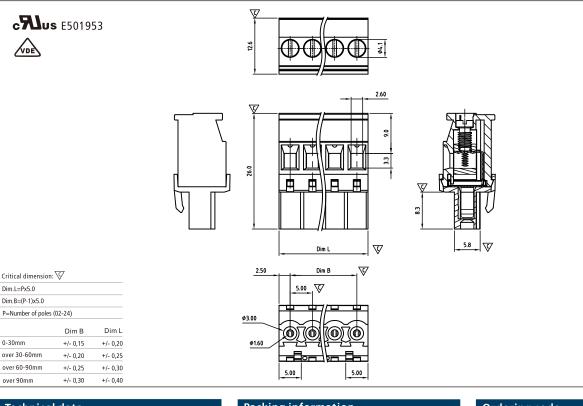
Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAH500 Series	(
CAHAAV500 Series	Constant of
CAHABH500 Series	and the second
CAHABV500 Series	Trees





CAMBSW500-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	'DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	5
Solid/stranded(mm ²)	0.2-	2.5/0.2	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
General data Stripping length(mm)			6-7
Stripping length(mm)			М3
Stripping length(mm) Screw thread		AC1600\	6-7 M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	γ MΩ or n	AC1600N	M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600N Nore at D	M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000		AC1600N Nore at D	M3 0.5-0.6 //1mir 0C500V
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	MΩ or n	AC1600N Nore at D	M3 0.5-0.6 //1mir 0C500V C-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	MΩ or n PA	AC1600N nore at D -40°C	M3 0.5-0.6 //1mir 0C500V C-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	MΩ or n PA F	AC1600\ hore at D -40°C	M3 0.5-0.6 //1min 0C500V C-115°C L94 -VC plated

Order Number	SPQ
CAMBSW50002x000	250
CAMBSW50003x000	165
CAMBSW50004x000	130
CAMBSW50005x000	110
CAMBSW50006x000	90
CAMBSW50007x000	84
CAMBSW50008x000	80
CAMBSW50009x000	70
CAMBSW50010x000	55
CAMBSW50011x000	55
CAMBSW50012x000	55
CAMBSW50013x000	50
CAMBSW50014x000	45
CAMBSW50015x000	35
CAMBSW50016x000	35
CAMBSW50017x000	35
CAMBSW50018x000	35
CAMBSW50019x000	35
CAMBSW50020x000	35
CAMBSW50021x000	25
CAMBSW50022x000	25
CAMBSW50023x000	25
CAMBSW50024x000	25
	CAMBSW50002x000 CAMBSW50003x000 CAMBSW50005x000 CAMBSW50005x000 CAMBSW50007x000 CAMBSW50007x000 CAMBSW50009x000 CAMBSW50010x000 CAMBSW50010x000 CAMBSW50012x000 CAMBSW50012x000 CAMBSW50015x000 CAMBSW50015x000 CAMBSW50017x000 CAMBSW50017x000 CAMBSW50019x000 CAMBSW50019x000 CAMBSW50019x000 CAMBSW50019x000 CAMBSW50012x000 CAMBSW5002x000 CAMBSW5002x000 CAMBSW5002x000 CAMBSW5002x000

Ordering code

CAMB	SW	50	0 <u>xx x xx</u>	x
1	2	3	456	

Type		Color				
Product style	0	Black	5	Green		
Pitch	1	Brown	6	Blue		
	2	Red	G	Pale grey		
Poles (02-24)	3	Orange	8	Dark grey		
Color	-		-	5,		
Standard 000 or Custom XXX	4	Yellow	9	White		

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAH500 Series	Windows .
CAHAAV500 Series	Contraction of the second
CAHABH500 Series	-
CAHABV500 Series	Treesen.



Tolerance

x.x

x.xx

x٥

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+/- 0,50

+/- 0,30

+/- 0,10

Units:mm

+/-1°

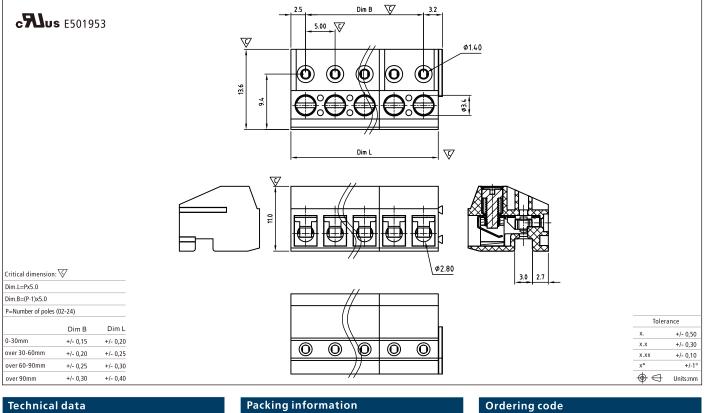
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CANAMO500-SERIES



Technical data

Technical data in accordance with IEC Rated insulation voltage at pollution degree 2 (V) 320 Rated current/conductor cross-section (A/mm²) 12 / 1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / 7 Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.42 Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94-VU	Use Gro	up B	С	D
Connection capacity(AWG) 22-14 - 22-14 Connection capacity(AWG) 22-14 - 22-14 Technical data in accordance with IEC Rated insulation voltage at pollution degree 2 (V) 320 Rated current/conductor cross-section (A/mm ²) 12 / 1.5 Solid/stranded(mm ²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 Rated insulation voltage(V) 250 320 Rated surge voltage category/pollution degree II.3 III / 2 Rated surge voltage (kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 M2.6 Tightening torque(Nm) 0.4-0.42 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500X Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VC Wire guard PhB. Cage Brass, Sn plate Paterial Paterial Paterial	Nominal voltage (V)	300	-	300
Technical data in accordance with IEC Rated insulation voltage at pollution degree 2 (V) 320 Rated current/conductor cross-section (A/mm²) 12 / 1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / Rated insulation voltage(V) 250 320 630 Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage 1000MΩ or more at DC500N Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB: Cage Brass, Sn plated	Nominal current (A)	14	-	10
Rated insulation voltage at pollution degree 2 (V) 320 Rated current/conductor cross-section (A/mm²) 12 / 1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / Rated insulation voltage(V) 250 320 634 Rated surge voltage category/pollution degree III / 3 III / 2 II / Rated insulation voltage(V) 2.5 2.5 2.5 2.5 General data Stripping length(mm) 5-6 5 Screw thread M2.0 1000 MΩ or more at DC500X 1000 MΩ or more at DC500X Using temperature range -40°C-115°C -40°C 1000 MΩ or more at DC500X Waterials Insulation material group PA 66 1 UL94 - VQ Materials Cage Brass, Sn plated PA	Connection capacity(AWG)	22-14	-	22-14
Rated current/conductor cross-section (A/mm²) 12 / 1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC5000 Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VC Wire guard PhB. Cage Brass, Sn plated	Technical data in accordance with	IEC		
Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 M2.6 1000 MΩ or more at DC5000 Using temperature range -40°C-115°C -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB. Cage Brass, Sn plate	Rated insulation voltage at pollution degree 2 (/)	320	
Surge voltage category/pollution degree III / 3 III / 2 II / Rated insulation voltage(V) 250 320 630 Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.49 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -V0 Wire guard PhB: Cage Brass, Sn plated	Rated current/conductor cross-section (A/mm ²)	12/1.	5
Rated insulation voltage(V) 250 320 630 Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage Acc1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB: Cage Brass, Sn plated	Solid/stranded(mm ²)	0.3	4-1.5/0.3	34-1.5
Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB. Cage Brass, Sn plated	Surge voltage category/pollution degree	III / 3	III / 2	11/2
General data Stripping length(mm) 5 Screw thread M2.c Tightening torque(Nm) 0.4-0.4 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB: Cage Brass, Sn plated	Rated insulation voltage(V)	250	320	630
Stripping length(mm) 5-6 Screw thread M2.6 Tightening torque(Nm) 0.4-0.4! Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group Insulation material group PA 66 1 UL94 - VC Wire guard PhB: Cage Brass, Sn plated	Rated surge voltage(kV)	2.5	2.5	2.5
Screw thread M2.6 Tightening torque(Nm) 0.4-0.4 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB. Cage Brass, Sn plated	General data			
Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VI Wire guard PhB: Cage Brass, Sn plated	Stripping length(mm)			5-6
Insulation Withstanding Voltage Ac1600 / 1mi Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB: Cage Brass, Sn plater	Screw thread			M2.6
Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhB: Cage Brass, Sn plated	Tightening torque(Nm)		0	.4-0.45
Using temperature range -40°C-115°C Materials Insulation material group PA 66 UL94 - VC Wire guard PhB. Cage Brass, Sn plater	Insulation Withstanding Voltage		Ac1600)/1mir
Materials Insulation material group PA 66 UL94 - VG Wire guard PhB: Cage Brass, Sn platec	Insulation Resistance 10	00M Ω or	more at D	C500V
Insulation material group PA 66 1 UL94 - VC Wire guard PhB. Cage Brass, Sn plater	Using temperature range		-40°C	:-115°C
Wire guard PhB Cage Brass, Sn plated	Materials			
Cage Brass, Sn plate	Insulation material group	P	A 66 I UI	.94 -V0
5	Wire guard			PhBz
Screw Steel, Zn plated	Cage		Brass, Sn	plated
	Screw		Steel, Zn	plated

Poles	Order Number	SPQ
2	CANAM050002x000	600
3	CANAM050003x000	400
4	CANAM050004x000	300
5	CANAM050005x000	250
6	CANAMO50006x000	200
7	CANAM050007x000	170
8	CANAM050008x000	150
9	CANAM050009x000	140
10	CANAMO50010x000	120
11	CANAM050011x000	110
12	CANAM050012x000	100
13	CANAM050013x000	105
14	CANAMO50014x000	80
15	CANAM050015x000	80
16	CANAMO50016x000	70
17	CANAM050017x000	70
18	CANAM050018x000	70
19	CANAM050019x000	70
20	CANAMO50020x000	70
21	CANAM050021x000	60
22	CANAM050022x000	55
23	CANAM050023x000	55
24	CANAM050024x000	55

Ordering code

CANA	MO	500	<u> </u>	XXX	
1	2	3	<u>4</u> 5	6	
① Type					Color

(1) Type	COI	01		
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
0				

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAGAVA500 Series	

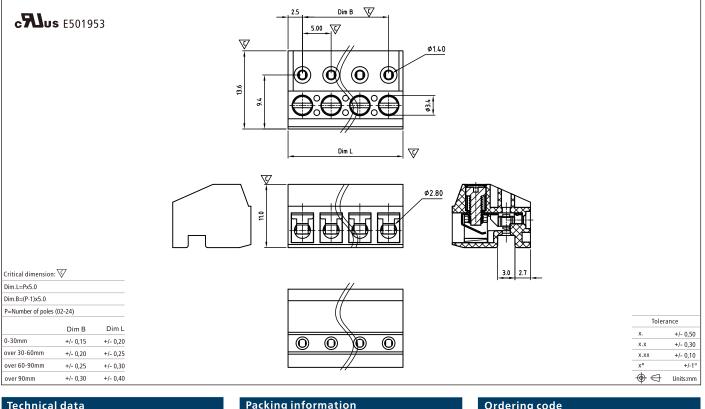








CANASO500-SERIES



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Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	14	-	10
Connection capacity(AWG)	22-14	-	22-14
Technical data in accordance with IE	С		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/1.	5
Solid/stranded(mm ²)	0.34	-1.5/0.3	34-1.5
Surge voltage category/pollution degree	III / 3	III / 2	11/2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			5-6
Screw thread			M2.6
Tightening torque(Nm)		0	.4-0.45
inglitering torque (init)		AC 1600)/1mir
Insulation Withstanding Voltage			
Insulation Withstanding Voltage	MΩ or n	nore at D	C500V
Insulation Withstanding Voltage	MΩ orm		C500V -115°C
Insulation Withstanding Voltage Insulation Resistance 1000	MΩ or n		
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range			C-115°C
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials		-40°C	C-115°C
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	PA	-40°C	-115°C -94 -V0 PhBz

Packing	nformation	
Poles	Order Number	SPQ
2	CANASO50002x000	600
3	CANASO50003x000	400
4	CANASO50004x000	300
5	CANASO50005x000	250
6	CANASO50006x000	200
7	CANASO50007x000	170
8	CANASO50008x000	150
9	CANASO50009x000	140
10	CANASO50010x000	120
11	CANASO50011x000	110
12	CANASO50012x000	100
13	CANASO50013x000	105
14	CANASO50014x000	80
15	CANASO50015x000	80
16	CANASO50016x000	70
17	CANASO50017x000	70
18	CANASO50018x000	70
19	CANASO50019x000	70
20	CANASO50020x000	70
21	CANASO50021x000	60
22	CANASO50022x000	55
23	CANASO50023x000	55
24	CANASO50024x000	55

Ordering code

CANA	so	500	хх х	ххх	
1	2	3	<u>4</u> 5) (6)	
① Type					Color

① Type	Co	or		
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers
CAGAVA500 Series

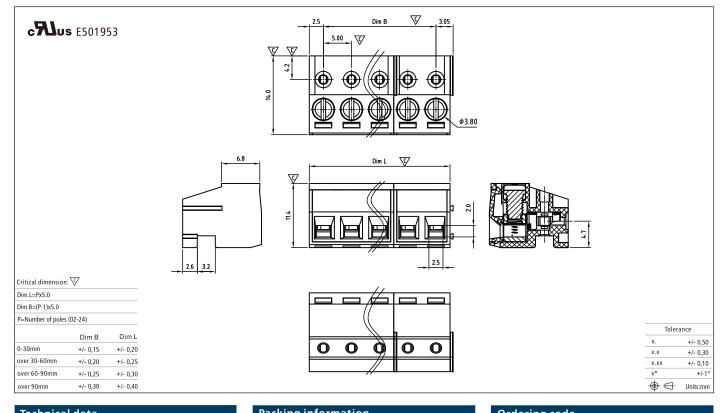








CANBMO500-SERIES



Technical data

(3)

Lead Fre

C,

RoHS

Compliant 2011/65/EU

C

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Technical data in accordance with IEC Rated insulation voltage at pollution degree 2 (V) 320 Rated insulation voltage at pollution degree 2 (V) 320 Solid/stranded(mm ²) 0.34-1.5 / 0.34-1.5 Solid/stranded(mm ²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 Rated insulation voltage(V) 250 320 630 Rated surge voltage(kV) 2.5 2.5 2.5 General data Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C	Use Gro	oup E	c	D
Normal carteria (v)22-1622-16Connection capacity (AWG)22-16-22-16Technical data in accordance with IECRated insulation voltage at pollution degree 2 (V)320Rated current/conductor cross-section (A/mm²)10/1.5Solid/stranded(mm²)0.34-1.5 / 0.34-1.5Surge voltage category/pollution degreeIII / 3Rated insulation voltage(V)250250320General dataStripping length(mm)5-6Screw threadM3Tightening torque(Nm)0.4-0.45Insulation Withstanding Voltage1000MΩ or more at DC500VUsing temperature range-40°C-115°CMaterialsInsulation material groupPA 66 IUL94 -VCWire guardPhBz, Tin platedCageBrass, Ni plated	Nominal voltage (V)	30	0 -	300
Technical data in accordance with IEC Rated insulation voltage at pollution degree 2 (V) 320 Rated current/conductor cross-section (A/mm²) 10/1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / 2 Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Nominal current (A)	1	0 -	10
Rated insulation voltage at pollution degree 2 (V) 320 Rated current/conductor cross-section (A/mm²) 10/1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 II / 2 Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M3 M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 UL94 - VC Wire guard PhBz, Tin plated Cage	Connection capacity(AWG)	22-	16 -	22-16
Rated current/conductor cross-section (A/mm²) 10/1.5 Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VC Wire guard PhBz, Tin plated Cage Brass, Ni plated Strip plated Strip plated	Technical data in accordance with	n IEC		
Solid/stranded(mm²) 0.34-1.5 / 0.34-1.5 Surge voltage category/pollution degree III / 3 III / 2 Rated insulation voltage(V) 250 320 630 Rated surge voltage (kV) 2.5 2.5 2.5 2.5 General data Stripping length(mm) 5-6 5.6 Screw thread M3 11/12 11/12 Tightening torque(Nm) 0.4-0.45 11 11 Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated 10 10 10 10	Rated insulation voltage at pollution degree 2	(V)	32	0
Surge voltage category/pollution degree III / 3 III / 2 II / 2 Rated insulation voltage(V) 250 320 630 Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C MaterialS Insulation material group PA 66 1 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Rated current/conductor cross-section (A/mm	2)	10/	1.5
Rated insulation voltage(V) 250 320 630 Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhBz, Tin plated Cage	Solid/stranded(mm ²)	().34-1.5/	0.34-1.5
Rated surge voltage(kV) 2.5 2.5 2.5 General data Stripping length(mm) 5-6 Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Surge voltage category/pollution degre	e III	/ 3 111	/ 2 11 / 2
General data Stripping length(mm) Screw thread Main Tightening torque(Nm) Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Rated insulation voltage(V)	25	0 32	20 630
Stripping length(mm) 5-6 Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group Insulation material group PA 66 1 UL94 - VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Rated surge voltage(kV)	2.	5 2.	.5 2.5
Screw thread M3 Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	General data			
Tightening torque(Nm) 0.4-0.45 Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 - VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Stripping length(mm)			5-6
Insulation Withstanding Voltage AC 1600 / 1mir Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 1 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Screw thread			М3
Insulation Resistance 1000MΩ or more at DC500V Using temperature range -40°C-115°C Materials Insulation material group PA 66 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Tightening torque(Nm)			0.4-0.45
Using temperature range -40°C-115°C Materials Insulation material group PA 66 I UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Insulation Withstanding Voltage		AC 1	600 / 1mir
Materials Insulation material group PA 66 UL94 -VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Insulation Resistance 1	000MΩ	or more a	at DC500V
Insulation material group PA 66 I UL94 - VC Wire guard PhBz, Tin plated Cage Brass, Ni plated	Using temperature range		-4	10°C-115°C
Wire guard PhBz, Tin plated Cage Brass, Ni plated	Materials			
Cage Brass, Ni plated	Insulation material group		PA 66 I	UL94 -V0
5	Wire guard		PhBz,	Tin plated
Screw Steel, Zn plated				
	Cage		Brass,	Niplated

Packing i	nformation	
Poles	Order Number	SPQ
2	CANBM050002x000	540
3	CANBM050003x000	360
4	CANBMO50004x000	250
5	CANBM050005x000	250
6	CANBM050006x000	180
7	CANBM050007x000	168
8	CANBM050008x000	160
9	CANBM050009x000	140
10	CANBM050010x000	140
11	CANBM050011x000	140
12	CANBM050012x000	140
13	CANBM050013x000	140
14	CANBM050014x000	105
15	CANBM050015x000	105
16	CANBM050016x000	105
17	CANBM050017x000	105
18	CANBM050018x000	105
19	CANBM050019x000	70
20	CANBMO50020x000	70
21	CANBM050021x000	70
22	CANBM050022x000	70
23	CANBM050023x000	70
24	CANBM050024x000	70

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Ordering code

<u>CANB MO 500 xx x xxx</u> $\boxed{1} \ \boxed{2} \ \boxed{3} \ \boxed{4} \ \boxed{5} \ \boxed{6}$

① Type	Col	or		
Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

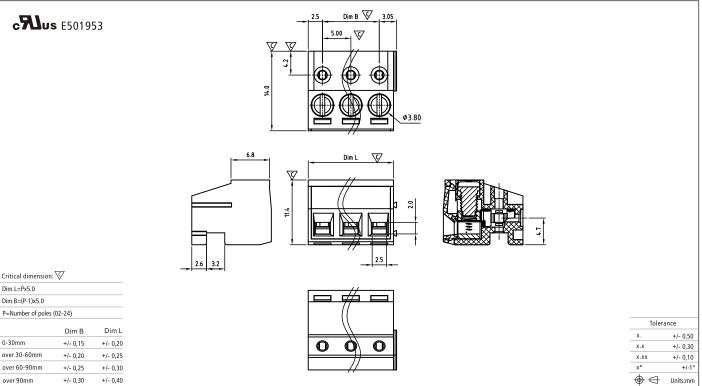
Mating with headers	
CAGAVA500 Series	Ļ







CANBSO500-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	10	-	10
Connection capacity(AWG)	22-16	-	22-16
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm^2) $% \left(A^{2} \right) = \left(A^{2} \right) \left$		10/1.5	
Solid/stranded(mm ²)	0.34	-1.5/0.3	34-1.5
Surge voltage category/pollution degree	III / 3	III / 2	11/2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	2.5	2.5	2.5
General data			
Stripping length(mm)			5-6
Stripping length(mm) Screw thread			
		0	M3
Screw thread		0 AC 1600	5-6 M3 .4-0.45) / 1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage)MΩ or m	AC 1600	M3 .4-0.45) / 1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC 1600 nore at D	M3 .4-0.45) / 1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC 1600 nore at D	M3 .4-0.45) / 1mir) C500V
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range)MΩ orm	AC 1600 nore at D	M3 .4-0.45 0 / 1mir 0C500V C-115°C
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials)MΩ or m PA	AC 1600 nore at D -40°C	M3 .4-0.45 0 / 1mir 0C500V C-115°C
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	DMΩ or m PA P	AC 1600 nore at D -40°C	M3 .4-0.45) / 1mir 0C500V C-115°C L94 -V0 plated

	<u> </u>	
Poles	Order Number	SPQ
2	CANBSO50002x000	540
3	CANBSO50003x000	360
4	CANBSO50004x000	250
5	CANBSO50005x000	250
6	CANBSO50006x000	180
7	CANBSO50007x000	168
8	CANBSO50008x000	160
9	CANBSO50009x000	140
10	CANBSO50010x000	140
11	CANBSO50011x000	140
12	CANBSO50012x000	140
13	CANBSO50013x000	140
14	CANBSO50014x000	105
15	CANBSO50015x000	105
16	CANBSO50016x000	105
17	CANBSO50017x000	105
18	CANBSO50018x000	105
19	CANBSO50019x000	70
20	CANBSO50020x000	70
21	CANBSO50021x000	70
22	CANBSO50022x000	70
23	CANBSO50023x000	70
24	CANBSO50024x000	70

Packing information

Ordering code

<u>C</u>	<u>anb</u>	<u>SO</u>	<u>500</u>	XXXX	<u>(XX</u>
	1	2	3	45	6
_					
	Туре				
	Produc	t style			
3	Pitch				
0					

① Type	Col	or		
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
4 Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers
CAGAVA500 Series



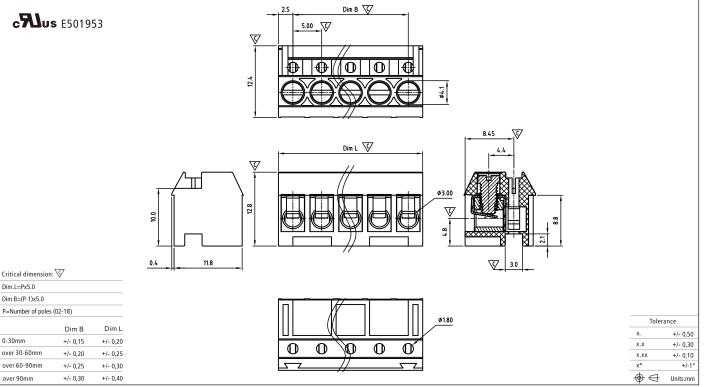
Pitch 5,00mm







CANDSO500-SERIES



Technical data				
Technical data in accordance with U	L/cUL			
Use Group	В	С	D	
Nominal voltage (V)	300	-	300	
Nominal current (A)	15	-	10	
Connection capacity(AWG)	26-12	-	26-12	
Technical data in accordance with IE	C			
Rated insulation voltage at pollution degree 2 (V)		320		
Rated current/conductor cross-section (A/mm^2) $% \left(A_{\rm s}^{\rm A} \right) = \left(A_{\rm s}^{\rm A} \right) \left(A_{\rm s}^{\rm$		10/2.	5	
Solid/stranded(mm ²)	0.2-2	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	III / 3	/ 2	II / 2	
Rated insulation voltage(V)	250	320	630	
Rated surge voltage(kV)	4	4	4	
General data				
Stripping length(mm)			6-7	
Screw thread			M3	
Tightening torque(Nm)			0.4-0.5	
Insulation Withstanding Voltage		AC 1600)/1min	
Insulation Resistance 1000) MΩ or m	nore at D	C500V	
Using temperature range		-40°0	C-115°C	
Materials				
Insulation material group	PA	66 I U	L94 -V0	
Wire guard	P	hBz, Tin	plated	
Cage	B	Brass, Ni	plated	

Screw

Packing information				
Poles	Order Number	SPQ		
2	CANDSO50002x000	540		
3	CANDSO50003x000	360		
4	CANDSO50004x000	270		
5	CANDSO50005x000	200		
6	CANDSO50006x000	180		
7	CANDSO50007x000	150		
8	CANDSO50008x000	125		
9	CANDSO50009x000	110		
10	CANDSO50010x000	128		
11	CANDSO50011x000	90		
12	CANDSO50012x000	90		
13	CANDSO50013x000	90		
14	CANDSO50014x000	90		
15	CANDSO50015x000	80		
16	CANDSO50016x000	80		
17	CANDSO50017x000	40		
18	CANDSO50018x000	40		

Packing info

Ordering cod

 $\frac{\mathsf{CAND}}{\textcircled{1}} \overset{\mathsf{SO}}{\textcircled{2}} \overset{\mathsf{500}}{\textcircled{3}} \overset{\mathsf{xx}}{\textcircled{4}} \overset{\mathsf{x}}{\textcircled{5}} \overset{\mathsf{xxx}}{\textcircled{6}}$ Type
 Product style
 Pitch

① Type	Co	or		
Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-18)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
-				

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAGAVA500 Series	↓┥┥┥┥
CAGEVA500 Series	uuu



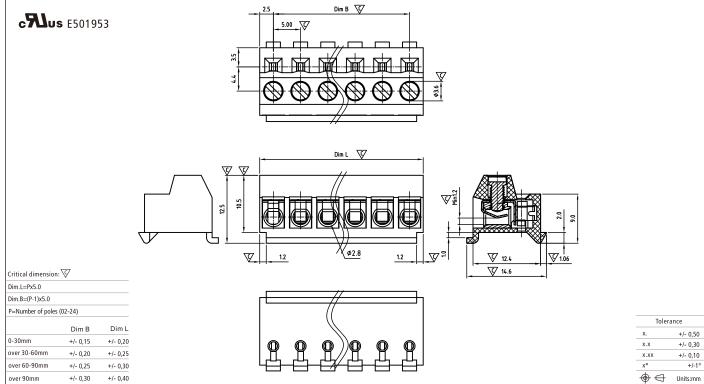
Steel, Zn plated

Pitch 5,00mm





CANFST500-SERIES



Technical data

Use G	roup	В	С	D
Nominal voltage (V)		300	-	
Nominal current (A)		10	-	
Connection capacity(AWG)		26-14	-	
Technical data in accordance wi	th IEC			
Rated insulation voltage at pollution degree	2 (V)		320	
Rated current/conductor cross-section (A/m	m²)		10/2.5	
Solid/stranded(mm ²)		0.2-	2.5/0.2-	2.5
Surge voltage category/pollution degr	ee	III / 3	III / 2	II / 2
Rated insulation voltage(V)		250	320	630
Rated surge voltage(kV)		4	4	4
General data				
Stripping length(mm)				6-7
Screw thread				M2.6
Tightening torque(Nm)			0.	4-0.5
Insulation Withstanding Voltage			AC 1600	/1mir
Insulation Resistance	1000N	lΩ or r	nore at DO	.500V
			-40°C-	115°C
Using temperature range				
		PA	4 66 I ULS	94 -V0
Materials			A 66 I ULS PhBz, Tin p	
Materials Insulation material group				olated

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Packing information	

Poles	Order Number	SPQ
2	CANFST50002x000	600
3	CANFST50003x000	400
4	CANFST50004x000	300
5	CANFST50005x000	240
6	CANFST50006x000	205
7	CANFST50007x000	175
8	CANFST50008x000	155
9	CANFST50009x000	135
10	CANFST50010x000	120
11	CANFST50011x000	100
12	CANFST50012x000	100
13	CANFST50013x000	85
14	CANFST50014x000	75
15	CANFST50015x000	75
16	CANFST50016x000	65
17	CANFST50017x000	65
18	CANFST50018x000	65
19	CANFST50019x000	60
20	CANFST50020x000	60
21	CANFST50021x000	50
22	CANFST50022x000	50
23	CANFST50023x000	50
24	CANFST50024x000	50

Ordering code

CANF	<u>ST 5</u>	5 <u>00</u>	<u> </u>	XX
1	2	3	45	6
 Type Produce Pitch 	ct style			

① Type	Col	lor		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAGBVA500 Series	<u>↓</u>
CAWA03500 Series	لمسلمليل





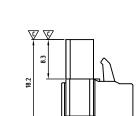


CAMAFD508-SERIES

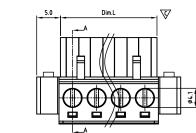
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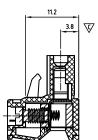


Dim.B 🛛 5.08 2.54 5.08 ∇ 4 <u> </u> 0 Ó 15.0 H П Т



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Packing information



Tole	rance
х.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
x°	+/-1°
♦母	Units:mm

Technical data

Dim B

+/- 0,15

+/- 0.20

+/- 0,25

+/- 0,30

Dim L

+/- 0,20

+/- 0.25

+/- 0,30

+/- 0,40

Critical dimension: 😾 Dim.L=Px5.08 Dim.B=(P-1)x5.08 P=Number of poles (02-24)

0-30mm

over 30-60mm

over 60-90mm

over 90mm

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm^2) $$		12/2.5	
Solid/stranded(mm ²)	0.2-2	2.5/0.2	2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			7-8
Screw thread			M3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage	Å	AC1600\	//1mir
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I UI	_94 -V0
Wire guard	P	hBz, Tin	plated
Cage	B	Brass, Ni	plated

Poles	Order Number	SPQ
2	CAMAFD50802x000	250
3	CAMAFD50803x000	200
4	CAMAFD50804x000	150
5	CAMAFD50805x000	110
6	CAMAFD50806x000	95
7	CAMAFD50807x000	70
8	CAMAFD50808x000	70
9	CAMAFD50809x000	70
10	CAMAFD50810x000	65
11	CAMAFD50811x000	60
12	CAMAFD50812x000	50
13	CAMAFD50813x000	50
14	CAMAFD50814x000	45
15	CAMAFD50815x000	45
16	CAMAFD50816x000	45
17	CAMAFD50817x000	40
18	CAMAFD50818x000	35
19	CAMAFD50819x000	30
20	CAMAFD50820x000	30
21	CAMAFD50821x000	30
22	CAMAFD50822x000	30
23	CAMAFD50823x000	20
24	CAMAFD50824x000	20

Ordering code

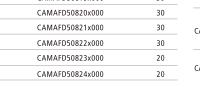
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 $\underline{\mathsf{CAMA}}_{(1)} \underbrace{\mathsf{FD}}_{(2)} \underbrace{\underbrace{\mathsf{508}}_{(3)} \underbrace{\mathsf{xx}}_{(4)} \underbrace{\mathsf{x}}_{(5)} \underbrace{\mathsf{xxx}}_{(6)} }_{(6)}$

① Type	Color			
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH508xxx000 Series CAHACH508xxxB00 Series	- State and
CAHACV508xxx000 Series CAHACV508xxxB00 Series	Second Second
CAHAFH508 Series	internet i
CAHAFV508 Series	11
CAHECV508 Series	4







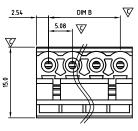
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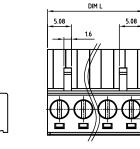
18.2



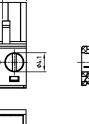
CAMASD508-SERIES



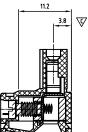




Packing information



V



Toler	ance
х.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
x°	+/-1°
$\oplus \ominus$	Units:mm

Critical dimension:	\bigtriangledown	
Dim.L=Px5.08		
Dim.B=(P-1)x5.08		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

Technical data

(3)

Lead Fre

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			7-8
Screw thread			М3
Tightening torque(Nm)			0.5-0.0
Insulation Withstanding Voltage		AC1600	//1mi
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I U	_94 -V0
	F	hBz, Tin	plated
Wire guard			
Wire guard Cage		Brass, Ni	plated

Poles	Order Number	SPQ
2	CAMASD50802x000	350
3	CAMASD50803x000	180
4	CAMASD50804x000	150
5	CAMASD50805x000	150
6	CAMASD50806x000	120
7	CAMASD50807x000	95
8	CAMASD50808x000	95
9	CAMASD50809x000	75
10	CAMASD50810x000	75
11	CAMASD50811x000	65
12	CAMASD50812x000	65
13	CAMASD50813x000	55
14	CAMASD50814x000	50
15	CAMASD50815x000	45
16	CAMASD50816x000	45
17	CAMASD50817x000	45
18	CAMASD50818x000	35
19	CAMASD50819x000	35
20	CAMASD50820x000	30
21	CAMASD50821x000	30
22	CAMASD50822x000	30
23	CAMASD50823x000	30
24	CAMASD50824x000	30

Ordering code

<u>CAMA</u> <u>SD</u> <u>508</u> <u>xx x</u> <u>xxx</u> ① ② ③ ④ ⑤ ⑥		
① Туре	Co	lor Bla
 Product style Pitch 	1	Br
④ Poles (02-24)	2	Re
G Poles (02-24)	3	01

② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

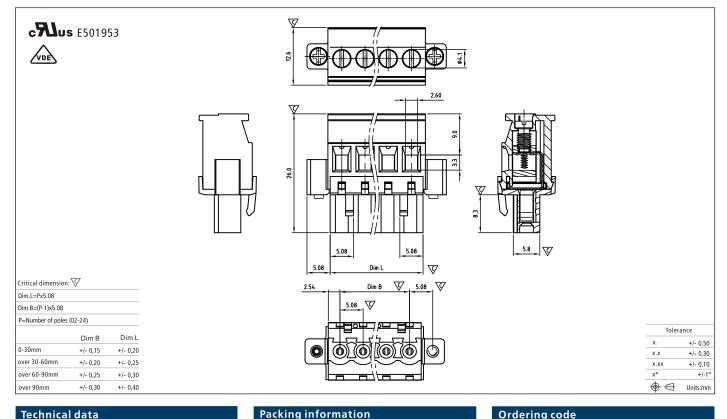
Mating with headers	
CAHAAH508 Series	a second
CAHAAV508 Series	Contraction of the second
CAHABH508 Series	Antonio
CAHABV508Series	Sec. Co
CAHAEH508 Series	
CAHAEV508Series	Term







CAMBFR508-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	'DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm^2) $$		12/2.5	5
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
Screw thread			М3
bereff anead			0.5-0.6
Tightening torque(Nm)			0.5 0.0
	ļ	AC1600N	
Tightening torque(Nm) Insulation Withstanding Voltage	, MΩ or m	\C1600\	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage		AC1600N Nore at D	//1mir
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600N Nore at D	/ / 1mir 0C500V
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	iMΩ or m	AC1600N Nore at D	/ / 1mir 0C500V C-115°C
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	IMΩ or m PA	AC1600N nore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0
Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	PA	AC1600 hore at D -40°C	/ / 1mir 0C500V C-115°C L94 -V0 plated

Facking	mormation	
Poles	Order Number	SPQ
2	CAMBFR50802x000	250
3	CAMBFR50803x000	140
4	CAMBFR50804x000	120
5	CAMBFR50805x000	80
6	CAMBFR50806x000	80
7	CAMBFR50807x000	70
8	CAMBFR50808x000	55
9	CAMBFR50809x000	55
10	CAMBFR50810x000	55
11	CAMBFR50811x000	50
12	CAMBFR50812x000	40
13	CAMBFR50813x000	35
14	CAMBFR50814x000	35
15	CAMBFR50815x000	35
16	CAMBFR50816x000	35
17	CAMBFR50817x000	35
18	CAMBFR50818x000	30
19	CAMBFR50819x000	28
20	CAMBFR50820x000	28
21	CAMBFR50821x000	28
22	CAMBFR50822x000	28
23	CAMBFR50823x000	16
24	CAMBFR50824x000	16

Ordering code

$\underline{\mathsf{CAMB}}_{(1)} \stackrel{\mathsf{FR}}{=} \frac{508}{3} \stackrel{\mathsf{xx}}{=} \frac{\mathsf{x}}{3} \stackrel{\mathsf{xxx}}{=} \frac{\mathsf{xxx}}{6}$

① Type	Color			
Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

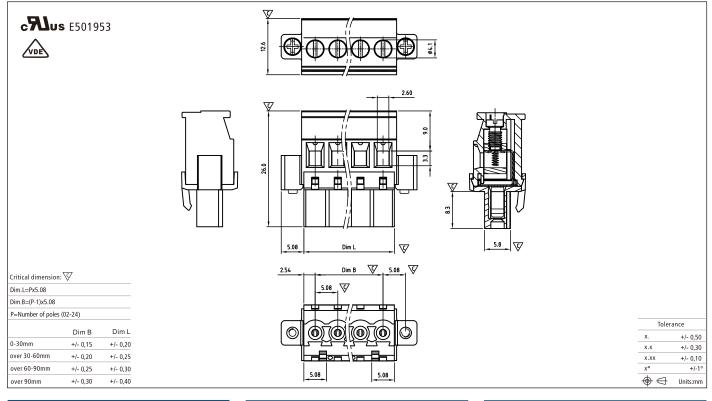
Mating with headers	
CAHACH508 Series	- Management -
CAHACV508 Series	- Province
CAHAFH508 Series	internet
CAHAFV508 Series	
CAHECV508 Series	4







CAMBFW508-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)	ted current/conductor cross-section (A/mm ²) 12 / 2.5		
Solid/stranded(mm ²)	0.2-	2.5/0.2	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
Screw thread			M3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage	/	AC1600\	//1mir
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I UI	_94 -V0
Wire guard	F	hBz, Tin	plated
Cage	E	Brass, Ni	plated
Screw		iteel, Zn	nlated
SCIEW		recei, En	platea

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBFW50802x000	250
3	CAMBFW50803x000	140
4	CAMBFW50804x000	120
5	CAMBFW50805x000	80
6	CAMBFW50806x000	80
7	CAMBFW50807x000	70
8	CAMBFW50808x000	55
9	CAMBFW50809x000	55
10	CAMBFW50810x000	55
11	CAMBFW50811x000	50
12	CAMBFW50812x000	40
13	CAMBFW50813x000	35
14	CAMBFW50814x000	35
15	CAMBFW50815x000	35
16	CAMBFW50816x000	35
17	CAMBFW50817x000	35
18	CAMBFW50818x000	30
19	CAMBFW50819x000	28
20	CAMBFW50820x000	28
21	CAMBFW50821x000	28
22	CAMBFW50822x000	28
23	CAMBFW50823x000	16
24	CAMBFW50824x000	16

Ordering code

CAMB	FW	508	<u> x x x</u>	XXX
1	2	3	45	6

① Type		Color			
② Product style	0	Black	5	Green	
③ Pitch	1	Brown	6	Blue	
④ Poles (02-24)	2	Red	G	Pale grey	
5 Color	3	Orange	8	Dark grey	
6 Standard 000 or Custom XXX	4	Yellow	9	White	

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH508 Series	- Manhands
CAHACV508 Series	- manager
CAHAFH508 Series	internet
CAHAFV508 Series	
CAHECV508 Series	4





cRUus E501953

PLUGGABLE TERMINAL BLOCKS

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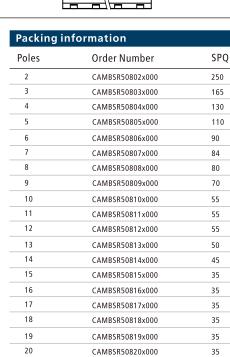
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CAMBSR508-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	5
Solid/stranded(mm ²)	0.2-2.5 / 0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
Screw thread			М3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage		AC1600\	//1mii
Insulation Resistance 1000	MΩ or n	nore at D	C500V
Using temperature range	rature range -40°C-115°C		
Materials			
Insulation material group	PA	66 I UI	_94 -V0
Wire guard	F	hBz, Tin	plated
Cage	E	Brass, Ni	plated



CAMBSR50821x000

CAMBSR50822x000

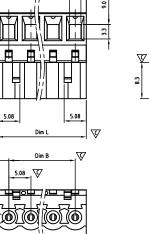
CAMBSR50823x000

CAMBSR50824x000

terials		22
sulation material group	PA 66 1 UL94 -V0	23
re guard	PhBz, Tin plated	24
ge	Brass, Ni plated	24
rew	Steel, Zn plated	



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Orderina	code

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САМВ	SR	508	хх х	ххх
1	2	3	<u>4</u> 5	6

Туре		Color				
Product style	0	Black	5	Green		
Pitch	1	Brown	6	Blue		
Poles (02-24)	2	Red	G	Pale grey		
Color	3	Orange	8	Dark grey		
Standard 000 or Custom XXX	4	Yellow	9	White		

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAH508 Series	a second
CAHAAV508 Series	Contraction of the second
CAHABH508 Series	And a state of the
CAHABV508 Series	Sector 1
CAHAEH508 Series	
CAHAEV508 Series	T

Tolerance

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x xx

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+/- 0,50

+/- 0,30

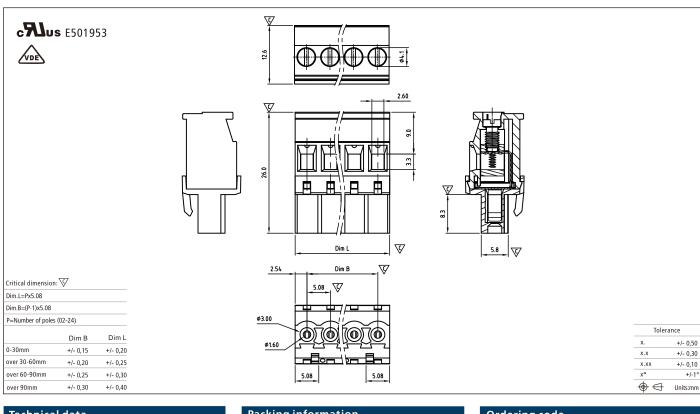
+/- 0,10

Units:mm

+/-1°



CAMBSW508-SERIES



Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C and V	/DE	
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	5
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			6-7
Screw thread			М3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage	ļ	AC1600\	//1mii
Insulation Resistance 1000	MΩ or m	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Insulation material group	PA	66 I UI	_94 -V0
Wire guard	P	hBz, Tin	plated
Cage	B	Brass, Ni	plated
Screw	S	iteel, Zn	plated

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBSW50802x000	250
3	CAMBSW50803x000	165
4	CAMBSW50804x000	130
5	CAMBSW50805x000	110
6	CAMBSW50806x000	90
7	CAMBSW50807x000	84
8	CAMBSW50808x000	80
9	CAMBSW50809x000	70
10	CAMBSW50810x000	55
11	CAMBSW50811x000	55
12	CAMBSW50812x000	55
13	CAMBSW50813x000	50
14	CAMBSW50814x000	45
15	CAMBSW50815x000	35
16	CAMBSW50816x000	35
17	CAMBSW50817x000	35
18	CAMBSW50818x000	35
19	CAMBSW50819x000	35
20	CAMBSW50820x000	35
21	CAMBSW50821x000	25
22	CAMBSW50822x000	25
23	CAMBSW50823x000	25
24	CAMBSW50824x000	25



Ordering code

CAMB SW 508 xx x xxx $\boxed{1} \ \boxed{2} \ \boxed{3} \ \boxed{4} \ \boxed{5} \ \boxed{6}$ Type
 Prod
 Pitch Color

(1) Туре	Color			
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

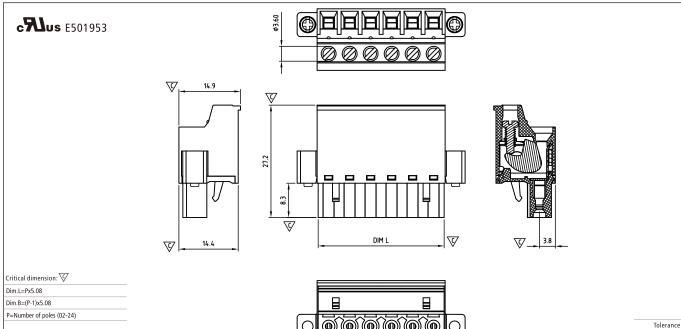
Mating with headers	
CAHAAH508 Series	and and the second
CAHAAV508 Series	Contraction of the second
CAHABH508 Series	Andrews
CAHABV508 Series	and the second
CAHAEH508 Series	and the second s
CAHAEV508 Series	







CAMCFD508-SERIES



Dim.L=Px5.08		
Dim.B=(P-1)x5.08		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	22-12	-	22-12
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm^2) $% \left(A_{\rm s}^{\rm A} \right) = \left(A_{\rm s}^{\rm A} \right) \left(A_{\rm s}^{\rm$		12/2.5	
Solid/stranded(mm ²)	0.5-	2.5/0.5	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
			8-9
Stripping length(mm)			
Stripping length(mm) Screw thread			M2,5
Screw thread		AC1600V	M2,5 0.4-0.8 //1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	λ DMΩ or m	AC1600V	0.4-0.8 //1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600V Nore at D	0.4-0.8 //1mir
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600V Nore at D	0.4-0.8 //1mir C500V
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range)MΩ orm	AC1600V Nore at D	0.4-0.8 //1mir C500V :-115°C
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials)MΩ or m PA	AC1600V nore at D -40°C	0.4-0.8 / / 1mir C500V :-115°C .94 -V0
Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group)MΩ or m PA P	AC1600V nore at D -40°C	0.4-0.8 //1mir C500V -115°C .94 -V0 plated

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7.62		5.08	4	DIM B	V		5.08	V

Packing information SPQ Poles Order Number 2 CAMCFD50802x000 140 3 CAMCFD50803x000 110 4 CAMCFD50804x000 95 5 CAMCFD50805x000 80 6 CAMCFD50806x000 60 7 CAMCFD50807x000 60 8 CAMCFD50808x000 45 9 CAMCFD50809x000 45 10 CAMCFD50810x000 45 11 CAMCFD50811x000 45 12 CAMCFD50812x000 35 13 CAMCFD50813x000 35 14 CAMCFD50814x000 30 15 CAMCFD50815x000 30 16 CAMCFD50816x000 30 17 30 CAMCFD50817x000 18 CAMCFD50818x000 15 19 CAMCFD50819x000 15 20 CAMCFD50820x000 15 21 CAMCFD50821x000 15 22 CAMCFD50822x000 15 23 CAMCFD50823x000 15 24 CAMCFD50824x000 15

Ordering code

<u>CAMC FD 508 xx x xxx</u> 2 3 4 5 6 1

① Type	Col	or		
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
•				

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH508 Series	a the state of a
CAHACV508 Series	- man
CAHAFH508 Series	- Belander
CAHAFV508 Series	-
CAHECV508 Series	4

+/- 0,50

+/- 0,30

+/- 0,10

Units:mm

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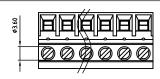


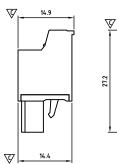


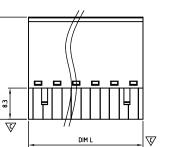


CAMCSD508-SERIES

cAJus E501953

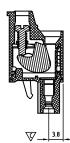






DIM B

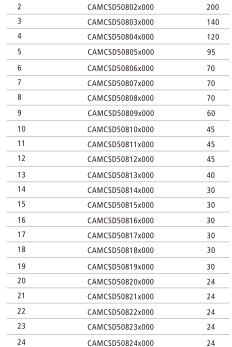
SPQ



Critical dimension	:	
Dim.L=Px5.08		
Dim.B=(P-1)x5.08		
P=Number of poles	(02-24)	
	Dim B	Dim L
0-30mm	+/- 0,15	+/- 0,20
over 30-60mm	+/- 0,20	+/- 0,25
over 60-90mm	+/- 0,25	+/- 0,30
over 90mm	+/- 0,30	+/- 0,40

Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	22-12	-	22-12
Technical data in accordance with IE	С		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.5-	2.5/0.5	-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
Stripping length(mm)			8-9
Screw thread			M2,
			0.4-0.8
Tightening torque(Nm)			//1mii
Tightening torque(Nm) Insulation Withstanding Voltage	ŀ	AC1600\	
Insulation Withstanding Voltage	μ MΩorm		C500V
Insulation Withstanding Voltage		nore at D	C500V -115°C
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		nore at D	
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	MΩ or m	nore at D	C-115°C
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	MΩ or m PA	nore at D -40°C	:-115°C .94 -V0
Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	MΩ or m PA P	ore at D -40°C	-115°C .94 -V0 plated



2.54

Packing information

Poles

5.08

Order Number

Image: Compliant 2011/65/EU <t

Ordering code

① Type	Col	or		
2 Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	З	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAH508 Series	a sector
CAHAAV508 Series	Contraction of the second
CAHABH508 Series	and the second
CAHABV508 Series	Provent.
CAHAEH508 Series	and the second s
CAHAEV508 Series	Trem

Tolerance

x.x

x xx

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x٥

+/- 0,50

+/- 0,30

+/- 0,10

Units:mm

+/-1°

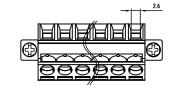






CAMEFO508-SERIES

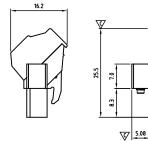
cAlus E501953

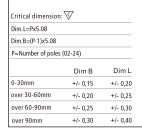


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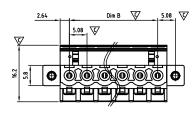
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Technical data

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.2-	2.5/0.2	5-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Detectory (1)()			
Rated surge voltage(kV)	4	4	4
5 5 7 7	4	4	4
5 5 7 7	4	4	
General data	4	4	7-8
General data Stripping length(mm)	4		7-8 M3
General data Stripping length(mm) Screw thread			7-8 M3 0.5-0.6
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		4C1600\	7-8 M3 0.5-0.6
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600\ nore at D	7-8 M3 0.5-0.6 //1mir
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600\ nore at D	7-8 M3 0.5-0.6 / / 1mir
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	μ DMΩ or m	AC1600\ nore at D	7-8 M3 0.5-0.6 //1mir C500V C-115°C
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	· μ μ μ μ μ μ μ μ μ μ μ μ μ μ μ μ μ μ μ	AC1600\ nore at D -40°C	7-8 M3 0.5-0.6 //1mir c500V c-115°C
General data Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials Insulation material group	- /)ΜΩ or m PA P	AC1600\ nore at D -40°C	7-8 M3 0.5-0.6 //1mir C500V C-115°C



Packing information Poles Order Number 2 CAMEF050802x00

		· ·
2	CAMEF050802x000	200
3	CAMEF050803x000	150
4	CAMEF050804x000	100
5	CAMEF050805x000	70
6	CAMEF050806x000	70
7	CAMEF050807x000	60
8	CAMEF050808x000	55
9	CAMEF050809x000	45
10	CAMEF050810x000	45
11	CAMEF050811x000	40
12	CAMEF050812x000	35
13	CAMEF050813x000	35
14	CAMEF050814x000	30
15	CAMEF050815x000	30
16	CAMEF050816x000	30
17	CAMEF050817x000	30
18	CAMEF050818x000	20
19	CAMEF050819x000	20
20	CAMEF050820x000	20
21	CAMEF050821x000	20
22	CAMEF050822x000	20
23	CAMEF050823x000	15
24	CAMEF050824x000	15

Ordering code

SPQ

CAME	FO	508	хх х	ххх
1	0	3	<u>4</u> 5	6

① Type		Color			
Product style	0	Black	5	Green	
③ Pitch	1	Brown	6	Blue	
(4) Poles (02-24)	2	Red	G	Pale grey	
5 Color	3	Orange	8	Dark grey	
6 Standard 000 or Custom XXX	4	Yellow	9	White	

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH508 Series	- Andrewski -
CAHACV508 Series	- Harrison and
CAHAFH508 Series	internet i
CAHAFV508 Series	
CAHECV508 Series	4

Tolerance

x.x

x xx

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x٥

+/- 0,50

+/- 0,30

+/- 0,10

Units:mm

+/-1°

Pitch 5,08mm

C, C, C, C, C C, $\overline{\mathbb{N}}$ RoHS 12A 320V Compliant 2011/65/EU Lead Fre IEC IEC 2,5 mm





16.2

V

25.5

2.64

V

16.2

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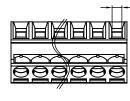
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Packing information

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CAMESO508-SERIES

cRJus E501953



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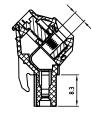
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E

Dim L 👽 Dim B

<u>கு கு கு கு</u>



Critical dimension	: \V				
Dim.L=Px5.08					
Dim.B=(P-1)x5.08					
P=Number of poles (02-24)					
	Dim B	Dim L			
	BIIIIB				
0-30mm	+/- 0,15	+/- 0,20			
0-30mm over 30-60mm	+/- 0,15	+/- 0,20			

Technical data

Use Group	В	с	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		320	
Rated current/conductor cross-section (A/mm ²)		12/2.5	
Solid/stranded(mm ²)	0.2-	2.5/0.2	5-2.5
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	320	630
Rated surge voltage(kV)	4	4	4
General data			
ochiciaraata			7-8
Stripping length(mm)			/ 0
e circi a a da da			
Stripping length(mm)			MB
Stripping length(mm) Screw thread		AC1600V	M3 0.5-0.6
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	A MΩ or m	AC1600V	M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600V Nore at D	M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range		AC1600V Nore at D	M3 0.5-0.6 //1mir C500V
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range	iMΩ or m	AC1600V Nore at D	M3 0.5-0.6 //1mir C500V :-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 1000 Using temperature range Materials	IMΩ or m PA	AC1600V nore at D -40°C	M3 0.5-0.6 //1mir C500V :-115°C :-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Using temperature range Materials Insulation material group	PA	AC1600V nore at D -40°C	M3 0.5-0.6 / / 1mir C500V -115°C .94 -V0 plated

Poles	Order Number	SPQ
2	CAMESO50802x000	300
3	CAMESO50803x000	200
4	CAMESO50804x000	150
5	CAMESO50805x000	105
6	CAMESO50806x000	95
7	CAMESO50807x000	70
8	CAMESO50808x000	70
9	CAMESO50809x000	60
10	CAMESO50810x000	55
11	CAMESO50811x000	45
12	CAMESO50812x000	45
13	CAMESO50813x000	40
14	CAMESO50814x000	35
15	CAMESO50815x000	35
16	CAMESO50816x000	30
17	CAMESO50817x000	30
18	CAMESO50818x000	30
19	CAMESO50819x000	30
20	CAMESO50820x000	30
21	CAMESO50821x000	20
22	CAMESO50822x000	20
23	CAMESO50823x000	20
24	CAMESO50824x000	20

(3) C RoHS C, C, C C, 0 12A 320V Compliant 2011/65/EU Lead Fre IEC IEC 2,5 mm

Ordering cod	k
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CAME	<u>S</u> 0	<u>508</u>	<u>xx x xxx</u>
1	2	3	456

① Type	Col	or		
 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White

Tolerance +/- 0,50

+/- 0,30

+/- 0,10

Units:mm

+/-1°

x.x

x xx

x٥

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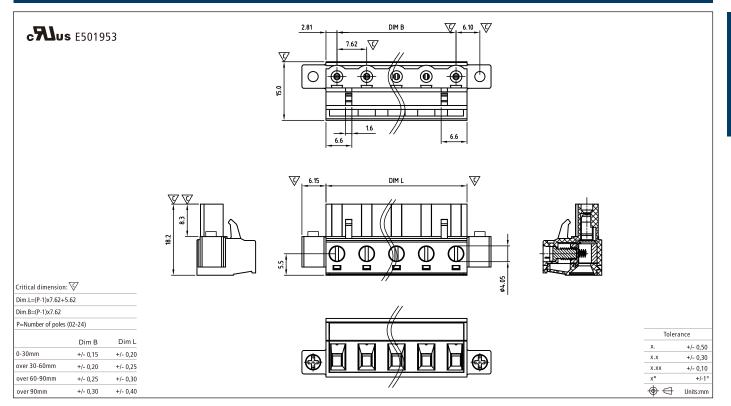
Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with header	s
CAHAAH508 Series	and the second
CAHAAV508 Series	Constant of the second s
CAHABH508 Series	and the second
CAHABV508 Series	Sec.
CAHAEH508 Series	
CAHAEV508 Series	
	-





CAMAFD762-SERIES



Technical data in accordance with l			
Use Grou	p B	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with I	EC		
Rated insulation voltage at pollution degree 2 (V)		630	
Rated current/conductor cross-section (A/mm ²) 12 / 2.5			5
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	400	630	1000
Rated surge voltage(kV)	6	6	6
General data			
General data Stripping length(mm)			7-8
General data Stripping length(mm) Screw thread			
Stripping length(mm)			M3
Stripping length(mm) Screw thread		AC1600\	7-8 M3 0.5-0.6 / / 1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage	γ 0MΩ orn	AC1600\	M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage		AC1600N nore at D	M3 0.5-0.6 //1mir
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100		AC1600N nore at D	M3 0.5-0.6 //1mir 0C500V
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range	0MΩ orn	AC1600N nore at D	M3 0.5-0.6 //1mir 0C500V C-115°C
Stripping length(mm) Screw thread Tightening torque(Nm) Insulation Withstanding Voltage Insulation Resistance 100 Using temperature range Materials	0MΩ or n PA	AC1600N nore at D -40°C	M3 0.5-0.6 //1min 0C500V C-115°C

Screw

Раскіпд І	nformation	
Poles	Order Number	SPQ
2	CAMAFD76202x000	21
3	CAMAFD76203x000	13
4	CAMAFD76204x000	12
5	CAMAFD76205x000	10
6	CAMAFD76206x000	9
7	CAMAFD76207x000	7
8	CAMAFD76208x000	6
9	CAMAFD76209x000	60
10	CAMAFD76210x000	45
11	CAMAFD76211x000	45
12	CAMAFD76212x000	45
13	CAMAFD76213x000	39
14	CAMAFD76214x000	36
15	CAMAFD76215x000	33
16	CAMAFD76216x000	33

Backing in

Ordering code

4 Poles (02-24)
 5 Color

CAN	<u>1A F</u> [<u>76</u>	2 <u>xx x</u>	XXX
1	2) (3)	45	6
① Тур				
 Proc Pitc 		le		

6 Standard 000 or Custom XXX

Col	or		
0	Black	5	Green
1	Brown	6	Blue
2	Red	G	Pale grey
3	Orange	8	Dark grey
4	Yellow	9	White

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH762 Series	a traterior o
CAHACV762 Series	Constant of the second

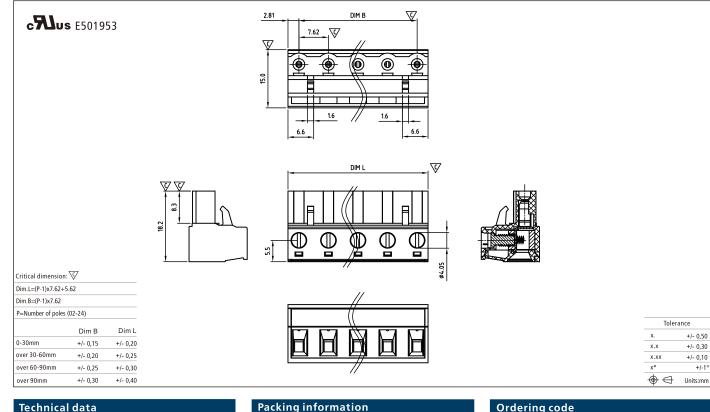


Steel, Zn plated





CAMASD762-SERIES



Technical data			
Technical data in accordance with U	L/cUL		
Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	с		
Rated insulation voltage at pollution degree 2 (V)		630	
Rated current/conductor cross-section (A/mm ²) 12 / 2.5			5
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	e III/3 III/2 II		
Rated insulation voltage(V)	400	630	1000
Rated surge voltage(kV)	6	6	6
General data			
Stripping length(mm)			7-8
Screw thread			М3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage		AC1600	V/1mir
Insulation Resistance 1000	MΩ or n	nore at D	DC500V
Using temperature range		-40°0	C-115℃
Materials			
Insulation material group	PA	66 I U	L94 -V0
Wire guard	F	hBz, Tin	plated
Cage	E	Brass, Ni	plated
Screw	5	iteel, Zn	plated

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Poles	Order Number	SPQ
2	CAMASD76202x000	210
3	CAMASD76203x000	130
4	CAMASD76204x000	120
5	CAMASD76205x000	105
6	CAMASD76206x000	90
7	CAMASD76207x000	70
8	CAMASD76208x000	60
9	CAMASD76209x000	60
10	CAMASD76210x000	45
11	CAMASD76211x000	45
12	CAMASD76212x000	45
13	CAMASD76213x000	39
14	CAMASD76214x000	36
15	CAMASD76215x000	33
16	CAMASD76216x000	33

Ord	eri	ng	cod

$\frac{CAMA}{1} \stackrel{SD}{\underline{2}} \frac{762}{3} \frac{xx}{4} \frac{x}{5} \frac{xxx}{6}$			
① Type	C	ol	or
Product style		0	B
③ Pitch		1	B
v		-	

 Product style 	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
4 Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
•				

+/-1°

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

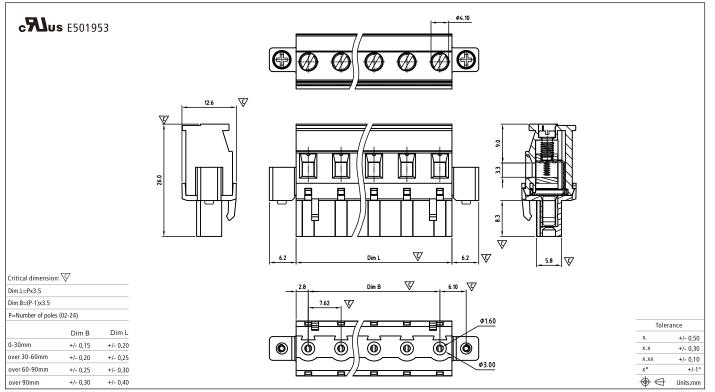
Mating with headers	
CAHAAV762 Series	a second
CAHAAV762 Series	1 million
CAHABH762 Series	and the second
CAHABH762 Series	and the second







CAMBFR762-SERIES



Technical data					
Technical data in accordance with UL/cUL					
Use Group	В	с	D		
Nominal voltage (V)	300	-	300		
Nominal current (A)	15	-	10		
Connection capacity(AWG)	30-12	-	30-12		
Technical data in accordance with IE	C				
Rated insulation voltage at pollution degree 2 (V)		630			
Rated current/conductor cross-section (A/mm^2) $% \left(A^{2} + \frac{1}{2} \right) = \left(A^{2} + \frac{1}{2} \right) \left(A^{2} + $) 12/2.5				
Solid/stranded(mm ²)	0.2-2.5 / 0.2-2.5				
Surge voltage category/pollution degree	III / 3	III / 2	II / 2		
Rated insulation voltage(V)	400	630	1000		
Rated surge voltage(kV)	6	6	6		
General data					
Stripping length(mm)			6-7		
Screw thread			М3		
Tightening torque(Nm)			0.5-0.6		
Insulation Withstanding Voltage	Å	AC1600N	//1min		
Insulation Resistance 1000	MΩ or m	nore at D	C500V		
Using temperature range		-40°C	:-115°C		
Materials					
Insulation material group	PA	66 I UI	.94 -V0		
Wire guard	Р	hBz, Tin	plated		
Cage	B	rass, Ni	plated		

Screw

Packing information			
Poles	Order Number	SPQ	
2	CAMBFR76202x000	150	
3	CAMBFR76203x000	110	
4	CAMBFR76204x000	80	
5	CAMBFR76205x000	70	
6	CAMBFR76206x000	55	
7	CAMBFR76207x000	50	
8	CAMBFR76208x000	40	
9	CAMBFR76209x000	35	
10	CAMBFR76210x000	35	
11	CAMBFR76211x000	35	
12	CAMBFR76212x000	25	
13	CAMBFR76213x000	25	
14	CAMBFR76214x000	25	
15	CAMBFR76215x000	15	
16	CAMBFR76216x000	15	

Ordering code

<u>CAMB FR 762 xx x xxx</u> 0 2 3 456

① Type	Color			
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
④ Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
-				

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH762 Series	i thereast i
CAHACV762 Series	



Steel, Zn plated

Pitch 7,62mm

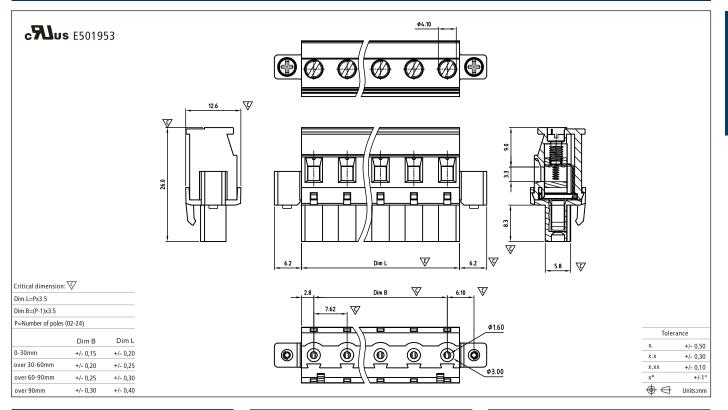




Pitch 7,62mm

PLUGGABLE TERMINAL BLOCKS

CAMBFW762-SERIES



Technical data					
Technical data in accordance with UL/cUL					
Use Group	В	с	D		
Nominal voltage (V)	300	-	300		
Nominal current (A)	15	-	10		
Connection capacity(AWG)	30-12	-	30-12		
Technical data in accordance with IE	C				
Rated insulation voltage at pollution degree 2 (V)		630			
Rated current/conductor cross-section (A/mm ²)	12/2.5				
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5				
Surge voltage category/pollution degree	III / 3	III / 2	II / 2		
Rated insulation voltage(V)	400	630	1000		
Rated surge voltage(kV)	6	6	6		
General data					
Stripping length(mm)			6-7		
Screw thread			М3		
Tightening torque(Nm)			0.5-0.6		
Insulation Withstanding Voltage	A	AC1600\	//1min		
Insulation Resistance 1000	MΩ or m	nore at D	C500V		
Using temperature range		-40°C	C-115°C		
Materials					
Insulation material group	PA	66 I UI	_94 -V0		
Wire guard	P	hBz, Tin	plated		
Cage	B	Brass, Ni	plated		

Screw

Packing i	nformation	
Poles	Order Number	SPQ
2	CAMBFW76202x000	150
3	CAMBFW76203x000	110
4	CAMBFW76204x000	80
5	CAMBFW76205x000	70
6	CAMBFW76206x000	55
7	CAMBFW76207x000	50
8	CAMBFW76208x000	40
9	CAMBFW76209x000	35
10	CAMBFW76210x000	35
11	CAMBFW76211x000	35
12	CAMBFW76212x000	25
13	CAMBFW76213x000	25
14	CAMBFW76214x000	25
15	CAMBFW76215x000	15
16	CAMBFW76216x000	15

Ordering code

CAMB	FW	<u>76</u> 2	хх х	ххх
1	2	3	45	6

① Type	Col	or		
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
(5) Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
0				

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHACH762 Series	s Antonio o
CAHACV762 Series	Constant of the second

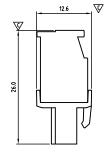


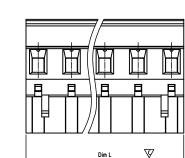
Steel, Zn plated



CAMBSR762-SERIES

cRJus E501953





Dim B

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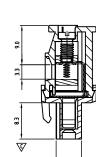
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Ø3.00

Ø Р.



	Critical dimension: 👽				
ľ	Dim.L=Px3.5				
ſ	Dim.B=(P-1)x3.5				
	P=Number of poles	(02-24)			
		Dim B	Dim L		
	0-30mm	+/- 0,15	+/- 0,20		
	over 30-60mm	+/- 0,20	+/- 0,25		
	over 60-90mm	+/- 0,25	+/- 0,30		
	over 90mm	+/- 0,30	+/- 0,40		

Technical data

Use Gro	up B	С	D	
Nominal voltage (V)	300	-	300	
Nominal current (A)	15	-	10	
Connection capacity(AWG)	30-12	-	30-12	
Technical data in accordance with	IEC			
Rated insulation voltage at pollution degree 2 (V)	630		
Rated current/conductor cross-section (A/mm	²)	12/2.	5	
Solid/stranded(mm ²)	0.2	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	e III/3	III / 2	11/2	
Rated insulation voltage(V)	400	630	1000	
Rated surge voltage(kV)	6	6	6	
General data				
Stripping length(mm)			6-7	
Screw thread			M3	
Tightening torque(Nm)			0.5-0.6	
Insulation Withstanding Voltage		AC1600	//1min	
Insulation Resistance 10	000MΩ or r	nore at D	C500V	
Using temperature range		-40°0	C-115°C	
Materials				
Insulation material group	P/	4 66 I U	L94 -V0	
Wire guard				

Packing information			
Poles	Order Number	SPQ	
2	CAMBSR76202x000	200	
3	CAMBSR76203x000	130	
4	CAMBSR76204x000	110	
5	CAMBSR76205x000	80	
6	CAMBSR76206x000	70	
7	CAMBSR76207x000	55	
8	CAMBSR76208x000	55	
9	CAMBSR76209x000	50	
10	CAMBSR76210x000	40	
11	CAMBSR76211x000	35	
12	CAMBSR76212x000	35	
13	CAMBSR76213x000	30	
14	CAMBSR76214x000	25	
15	CAMBSR76215x000	25	
16	CAMBSR76216x000	25	

Ordering code

5.8

 $\frac{\mathsf{CAMB}}{\textcircled{1}} \overset{\mathsf{SR}}{\textcircled{2}} \frac{\mathsf{762}}{\textcircled{3}} \overset{\mathsf{xx}}{\textcircled{4}} \overset{\mathsf{x}}{\textcircled{5}} \overset{\mathsf{xxx}}{\textcircled{6}}$

① Type	Color			
② Product style	0	Black	5	Green
③ Pitch	1	Brown	6	Blue
(4) Poles (02-24)	2	Red	G	Pale grey
5 Color	3	Orange	8	Dark grey
6 Standard 000 or Custom XXX	4	Yellow	9	White
	-		·	

Tolerance

x.x

x.xx

x٥

♦母

+/- 0,50

+/- 0,30

+/- 0,10

+/-1°

Units:mm

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAHAAV762 Series	and and the
CAHAAV762 Series	C.
CAHABH762 Series	Property
CAHABH762 Series	Sector A

Materials	
Insulation material group	PA 66 UL94-V0
Wire guard	PhBz, Tin plated
Cage	Brass, Ni plated
Screw	Steel, Zn plated

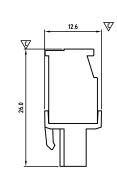


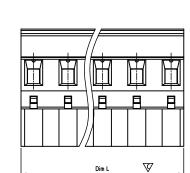




CAMBSW762-SERIES

cRJus E501953





Dim B

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V 7.62

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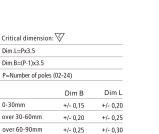
9. 7

> 5 8.3

Ø1.60

Ø3.00

 $\mathbf{\Theta}$



+/- 0,40

+/- 0,30

Technical data

over 90mm

Cage

Screw

C,

 \mathbf{N}

Lead Fre

C,

RoHS

Compliant 2011/65/EL

C

Use Group	В	С	D
Nominal voltage (V)	300	-	300
Nominal current (A)	15	-	10
Connection capacity(AWG)	30-12	-	30-12
Technical data in accordance with IE	C		
Rated insulation voltage at pollution degree 2 (V)		630	
Rated current/conductor cross-section (A/mm ²)		12/2.5	5
Solid/stranded(mm ²)	0.2-2.5/0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	400	630	1000
Rated surge voltage(kV)	6	6	6
General data			
Stripping length(mm)			6-7
Screw thread			M3
Tightening torque(Nm)			0.5-0.6
Insulation Withstanding Voltage		4C1600\	//1mir
Insulation Resistance 1000) MΩ or n	nore at D	C500V
Using temperature range		-40°0	C-115°C
Materials			
Materials Insulation material group	PA	66 I UI	L94 -V0

Packing information			
Poles	Order Number	SPQ	
2	CAMBSW76202x000	200	
3	CAMBSW76203x000	130	
4	CAMBSW76204x000	110	
5	CAMBSW76205x000	80	
6	CAMBSW76206x000	70	
7	CAMBSW76207x000	55	
8	CAMBSW76208x000	55	
9	CAMBSW76209x000	50	
10	CAMBSW76210x000	40	
11	CAMBSW76211x000	35	
12	CAMBSW76212x000	35	
13	CAMBSW76213x000	30	
14	CAMBSW76214x000	25	
15	CAMBSW76215x000	25	
16	CAMBSW76216x000	25	

CAMB SW 762 xx x xxx 0 2 3 456

① Type	Col	Color			
② Product style	0	Black	5	Green	
③ Pitch	1	Brown	6	Blue	
(4) Poles (02-24)	2	Red	G	Pale grey	
(5) Color	3	Orange	8	Dark grey	
6 Standard 000 or Custom XXX	4	Yellow	9	White	
•					

Tolerance

x.x

x xx

x٥

♦母

+/- 0,50

+/- 0,30

+/- 0,10

+/-1°

Units:mm

Key Commercial data	
Custom tariff number	8536901100
Country of origin	CN (China)

Mating with headers	
CAHAAV762 Series	a second
CAHAAV762 Series	C.S.
CAHABH762 Series	Beneret
CAHABH762 Series	and the second

Brass, Ni plated Steel, Zn plated C, C, C G



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CAUB-SERIES CODING KEY (Suitable for pitch 5,00/5,08/7,62)

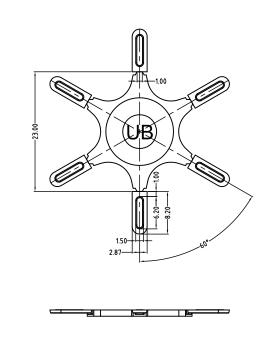
Packing information

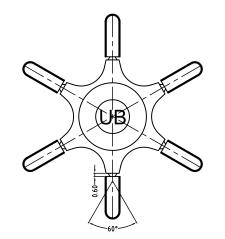
Poles

-

Order Number

CAUB00000002000





Tole	rance
х.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
X°	+/-1°
$\oplus \ominus$	Units:mm

Por

Technical data

	Use Group	В	С	D
Nominal voltage (V)				
Nominal current (A)				
Connection capacity(AWG)				
Technical data in accordanc	e with IEC	and	VDE	
Rated insulation voltage at pollution of	legree 2 (V)			
Rated current/conductor cross-section	n (A/mm ²)			
Solid/stranded(mm ²)				
Surge voltage category/pollution	n degree			
Rated insulation voltage(V)				
Rated surge voltage(kV)				
General data				
Flange nut thread				
Flange nut tightening torque(Nr	n)			
Insulation Withstanding Voltage	<u>;</u>			
Insulation Resistance	1000M	Ωorr	nore at DC	500
			-40°C-	115°C
Using temperature range				
Soldering temperature				
Soldering temperature				
Soldering temperature		P/	466 I ULS	94 -V(
Soldering temperature Materials		P/	4 66 I ULS)4 -V(
Soldering temperature Materials Insulation material group		P/	4 66 I ULS	94 -V(



Ordering code

CAUB	00	000	00 x	ххх	
1	0	3	45	6	
① Type					
O Brade	البدية ما				

2 Product style3 Pitch

4 Poles (00)
 5 Color

SPQ

1100

6 Standard 000 or Custom XXX

Key Commercial data	
Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers	
CAMAFT508 Series	TAXABLE I
CAMAFD508 Series	Arrent
CAMBFR508 Series	
CAMBFW508 Series	1.5.5
CAPAFD508 Series	· ····································
CAPAFD508XXX100 Series	





TERMINAL BLOCKS

COLOR SIMILAR TO RAL XXX

BLACK	BROWN	RED
Similar to RAL9005	Similar to RAL8017	Similar to RAL3001
ORANGE	GREEN	LIGHT GREEN
Similar to RAL2011	Similar to RAL6018/K	Similar to RAL6018/U
BLUE	LIGHT GREY	DARK GREY
Similar to RAL5015	Similar to RAL7035	Similar to RAL7004
YELLOW	WHITE	YELOW-GREEN
Similar to RAL1018	Similar to RAL1102	Applied to earth termina

COLORS AND MARKING

We have many sets of high precision injecting machine. All the machines can process a variety of high precision injecting products, in order to meet all kinds of components and customer's needs. Also, our factory is using concentrated dry feeding system and automatic suction machine, so that the machines can supply material automatically. We only need one person to run this production line, which is the best part of our precision injecting machines. Furthermore, we do make special features in the plastic housing to prevent mismatching, increase creeping distance or prevent PCB parts to have wrong orientation. In addition to this we do special marking and even special color if needed.

Terminal blocks and headers can be marked by different methods. We offer our customers two kinds of printing: ink-jet printing, the cost-effective, fast and flexible solution to print letters or individual characters. The tampon printing is also available. The Tampon print guarantees the best quality and definition. A variety of letters and characters are possible, even on corners and round surfaces. Both types of printing are wipeproof; the tampon-printing method is also resistant to isopropyl alcohol.



AUTOMATED ASSEMBLY

According to the different characteristics of products, we have divided our assembly production line into two:

automated assembly line and manual assembly line. Our professional engineers not only have the ability to design the labor power into the automated assembly system, but also are able to develop and improve the automated assembly machines, as well as defective product detecting system.

Hence we can ensure the quality of product also improve the productivity. Recent years, in order to reduce the production costs and improve market competitiveness, CABCON has reduced the cost in manual production and focused on the development of automation equipment, to ensure product quality and production capacity. Production efficiency will lead the delivery time become more accurate.

INJECTION MOLDING

Right now CABCON has many sets of high precision injecting machine. All the machines are able to process a variety of high precision injecting products, in order to meet all kinds of components and OEM / ODM customer's needs. Also our factory is using concentrated dry feeding system and automatic suction machine, so that the machines can supply material automatically. CABCON only needs one person to run this production line, which is the best part of our precision injecting machines.

SCREW AND METAL CAGE

CABCON has all kinds of precision lathes, drilling, tapping machines. Also our production line has a number of advanced and efficient CCD automatic detecting systems.



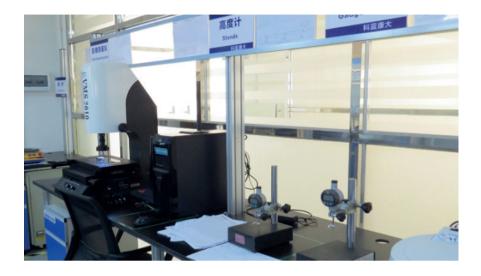


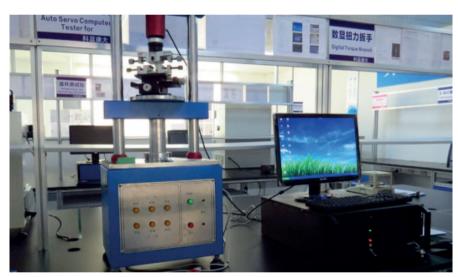




TESTING LABORATORY

ISO/IEC17025 standard is applied in CABCON's laboratory. Ourlab has included the testing equipments of electrical, environmental,mechanical and vibration. All equipments are comply with UL1059 UL486E IEC60947 IEC60998 IEC61984 GB13140 to monitor the production process, hence ensure thequality and stability of CABCON's product.









COMPANY ABILITY



CREATING VALUE



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