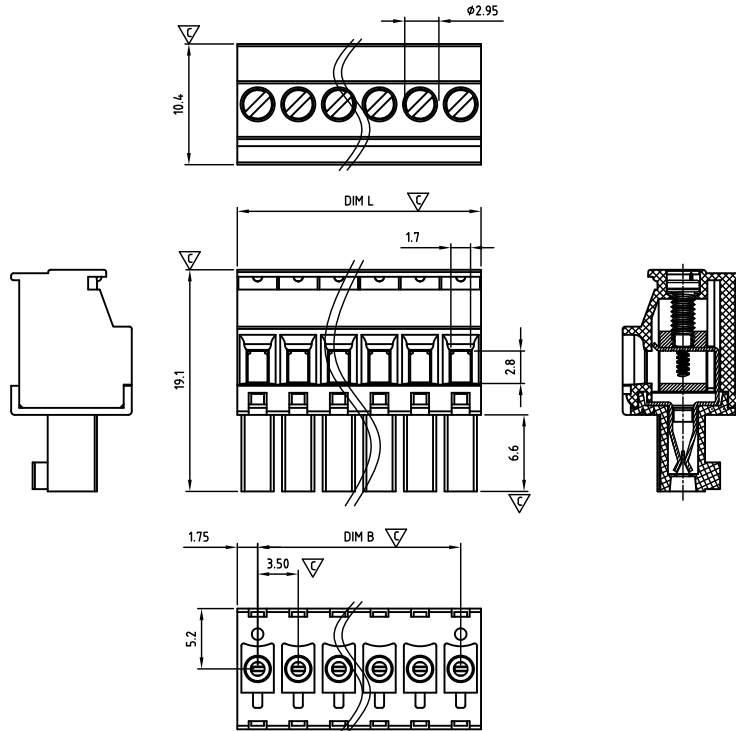




CAMBSW350-SERIES

cULus 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

Tolerance	
x.	+/- 0,50
x.x	+/- 0,30
x.xx	+/- 0,10
x°	+/- 1°
	Units:mm

Technical data

Technical data in accordance with UL/CUL

	Use Group	B	C	D
Nominal voltage (V)		300	-	300
Nominal current (A)		8	-	8
Connection capacity(AWG)		30-16	-	30-16

Technical data in accordance with IEC

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)		0.20-0.25
Insulation Withstanding Voltage		AC1600V / 1min
Insulation Resistance		1000M Ω 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
Screw		Steel, Zn plated

Packing information

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

Ordering code

CAMB SW 350 xx x xxx

① ② ③ ④ ⑤ ⑥

- ① Type
- ② Product style
- ③ Pitch
- ④ Poles (02-24)
- ⑤ Color
- ⑥ Standard 000 or Custom XXX

Color

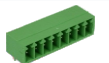
0 Black	5 Green
1 Brown	6 Blue
2 Red	G Pale grey
3 Orange	8 Dark grey
4 Yellow	9 White

Key Commercial data

Custom tariff number	8536901000
Country of origin	CN (China)

Mating with headers

CAHABH350 Series



CAHABV350 Series

