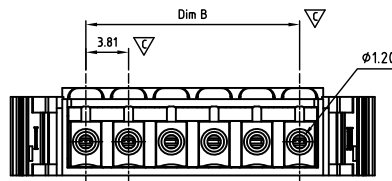
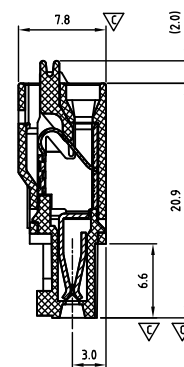
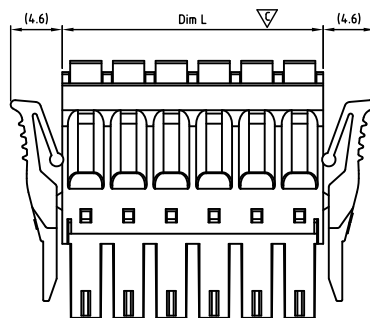
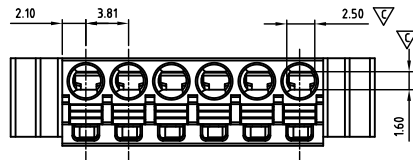




CAPBLD381-SERIES

cULus E501953



Critical dimension: ▽

Dim.L=(P-1)×3.81+4.2

Dim.B=(P-1)×3.81

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

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)		150	-	150
Nominal current (A)		8	-	8
Connection capacity(AWG)		24-16	-	24-16

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)	0.2-1.5 / 0.2-1.5		
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)	9-10
Flange Screw thread	-
Flange Screw tightening torque(Nm)	-
Insulation Withstanding Voltage	AC1300V / 1min
Insulation Resistance	1000MΩ 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
Spring	Stainless steel
Flange Screw	-

Packing information

Poles	Order Number	SPQ
2	CAPBLD38102x000	260
3	CAPBLD38103x000	220
4	CAPBLD38104x000	200
5	CAPBLD38105x000	180
6	CAPBLD38106x000	180
7	CAPBLD38107x000	150
8	CAPBLD38108x000	150
9	CAPBLD38109x000	120
10	CAPBLD38110x000	120
11	CAPBLD38111x000	90
12	CAPBLD38112x000	90
13	CAPBLD38113x000	90
14	CAPBLD38114x000	90
15	CAPBLD38115x000	90
16	CAPBLD38116x000	60
17	CAPBLD38117x000	60
18	CAPBLD38118x000	60
19	CAPBLD38119x000	60
20	CAPBLD38120x000	60
21	CAPBLD38121x000	60
22	CAPBLD38122x000	60
23	CAPBLD38123x000	60
24	CAPBLD38124x000	30

Ordering code

CAPB LD 381 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

CAHFDH381 Series



CAHFDV381 Series

