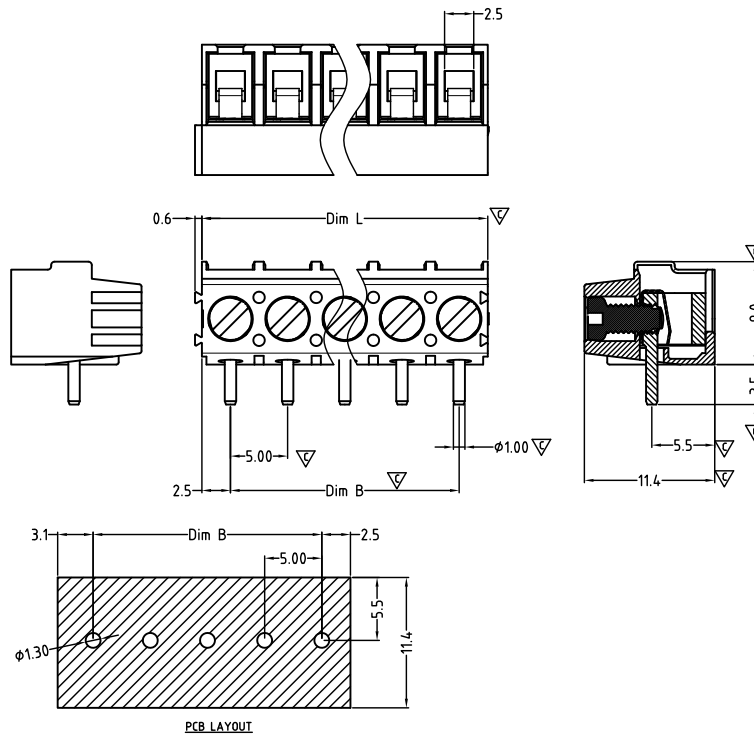




PCB Screw Wire protector System

CADJHM500-90D SERIES

cULus E501953



Critical dimension: ▽

	Dim B	Dim L
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

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	-	-	-
Nominal current (A)	15	-	-	-
Connection capacity (AWG)	24-12	-	-	-

Technical data in accordance with IEC and VDE

Rated insulation voltage at pollution degree 2 (V)	320		
Rated current/conductor cross-section (A/mm ²)	17.5 / 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)	5-6
Screw thread	M2.6
Tightening torque(Nm)	0.4
Insulation Withstanding Voltage	AC 1600 / 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	Stainless steel
Cage	Brass, Sn plated
Screw	Steel, Zn plated

Packing information

Poles	Order Number	SPQ
2	CADJHM50002xV00	600
3	CADJHM50003xV00	400
4	CADJHM50004xV00	300
5	CADJHM50005xV00	280
6	CADJHM50006xV00	240
7	CADJHM50007xV00	200
8	CADJHM50008xV00	160
9	CADJHM50009xV00	160
10	CADJHM50010xV00	120
11	CADJHM50011xV00	120
12	CADJHM50012xV00	120
13	CADJHM50013xV00	120
14	CADJHM50014xV00	80
15	CADJHM50015xV00	80
16	CADJHM50016xV00	80
17	CADJHM50017xV00	80
18	CADJHM50018xV00	80
19	CADJHM50019xV00	80
20	CADJHM50020xV00	80
21	CADJHM50021xV00	40
22	CADJHM50022xV00	40
23	CADJHM50023xV00	40
24	CADJHM50024xV00	40

Ordering code

CADJ HM 500 xx x Vxx

① ② ③ ④ ⑤ ⑥

- ① Type
- ② Product style
- ③ Pitch
- ④ Poles (02-24)
- ⑤ Color
- ⑥ Standard V00 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	8536901100
Country of origin	CN (China)

