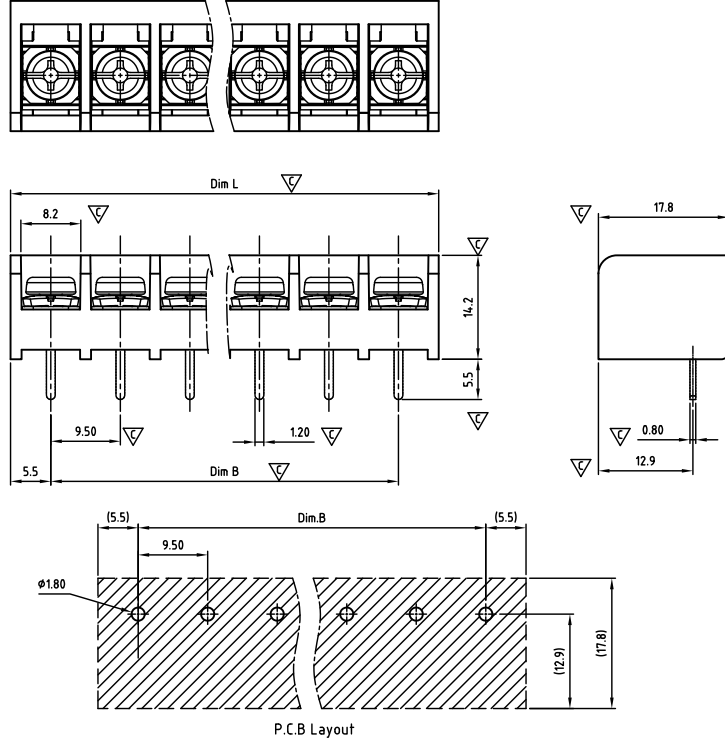


## CAZDAA950-SERIES

cULus E501953



Critical dimension: ▽

Dim.L=(P-1)×9.50+12.20		
Dim.B=(P-1)×9.50		
P=Number of poles (02-20)		
	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)		30	-	10
Connection capacity(AWG)		22-10	-	22-10

Technical data in accordance with IEC

Rated insulation voltage at pollution degree 2 (V)	
Rated current/conductor cross-section (A/mm <sup>2</sup> )	
Solid/stranded(mm <sup>2</sup> )	
Surge voltage category/pollution degree	
Rated insulation voltage(V)	
Rated surge voltage(kV)	

General data

Stripping length(mm)	6-7
Screw thread	M4
Tightening torque(lb-in)	10.5
Insulation Withstanding Voltage	AC 1600 / 1min
Insulation Resistance	1000MΩ or more at DC500V
Using temperature range	-40°C-115°C
Soldering temperature	250±5°C/5s

Materials

Insulation material group	PA 66 I UL94 -V0
Contact	Brass, Tin plated
Screw	Steel, Zn plated

### Packing information

Poles	Order Number	SPQ
2	CAZDAA95002x000	160
3	CAZDAA95003x000	144
4	CAZDAA95004x000	115
5	CAZDAA95005x000	96
6	CAZDAA95006x000	78
7	CAZDAA95007x000	60
8	CAZDAA95008x000	48
9	CAZDAA95009x000	42
10	CAZDAA95010x000	42
11	CAZDAA95011x000	39
12	CAZDAA95012x000	39
13	CAZDAA95013x000	39
14	CAZDAA95014x000	24
15	CAZDAA95015x000	24
16	CAZDAA95016x000	21
17	CAZDAA95017x000	21
18	CAZDAA95018x000	21
19	CAZDAA95019x000	21
20	CAZDAA95020x000	21

### Ordering code

CAZD AA 950 xx x xxx

- ① Type
- ② Product style
- ③ Pitch
- ④ Poles (02-20)
- ⑤ Color
- ⑥ Standard 000 or Custom XXX

Color  
0 Black

### Key Commercial data

Custom tariff number	8536901000
Country of origin	CN (China)

