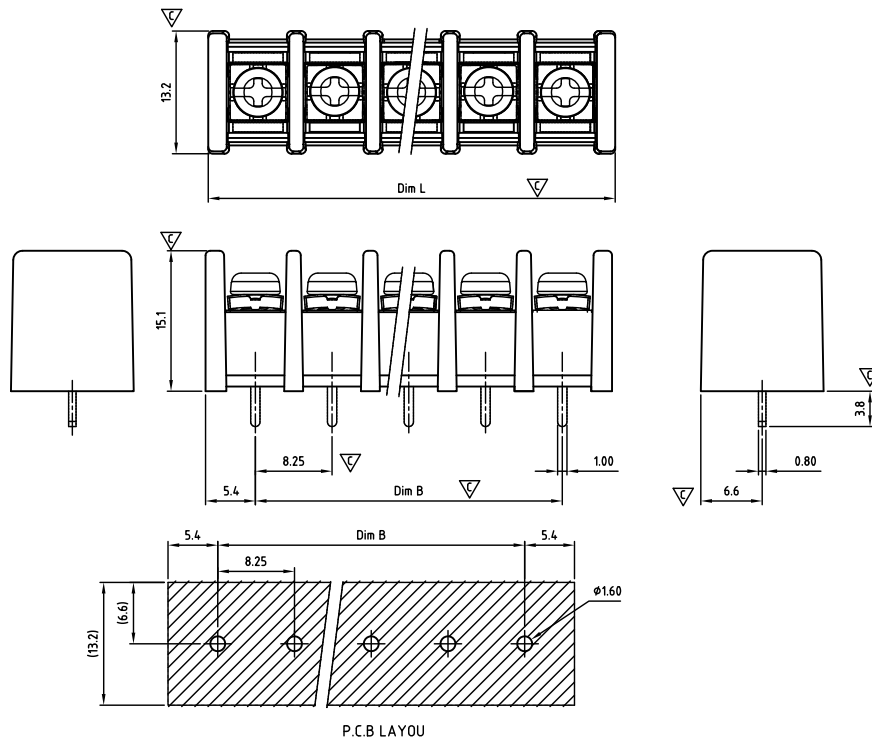


CAZEAB825-SERIES

cULus E501953



Critical dimension: ▽

Dim.L=(P-1)×8.25+9.25

Dim.B=(P-1)×8.25

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)		20	-	10
Connection capacity(AWG)		22-12	-	22-12

Technical data in accordance with IEC

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

General data

Stripping length(mm)	6-7
Screw thread	M3
Tightening torque(lb-in)	8.8
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	CAZEAB82502x000	312
3	CAZEAB82503x000	96
4	CAZEAB82504x000	84
5	CAZEAB82505x000	72
6	CAZEAB82506x000	63
7	CAZEAB82507x000	48
8	CAZEAB82508x000	48
9	CAZEAB82509x000	42
10	CAZEAB82510x000	42
11	CAZEAB82511x000	36
12	CAZEAB82512x000	36
13	CAZEAB82513x000	21
14	CAZEAB82514x000	21
15	CAZEAB82515x000	21
16	CAZEAB82516x000	21
17	CAZEAB82517x000	21
18	CAZEAB82518x000	21
19	CAZEAB82519x000	21
20	CAZEAB82520x000	21
21	CAZEAB82521x000	21
22	CAZEAB82522x000	18
23	CAZEAB82523x000	18
24	CAZEAB82524x000	18

Ordering code

CAZE AB 825 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

Key Commercial data

Custom tariff number	8536901000
Country of origin	CN (China)

