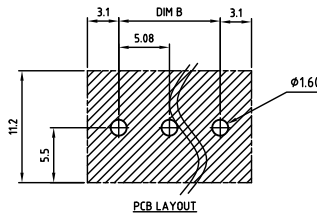
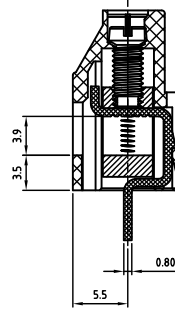
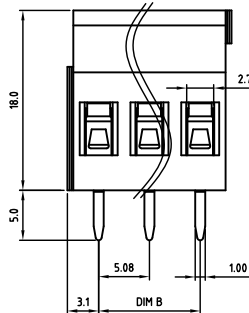
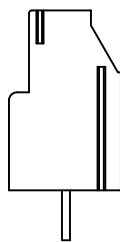
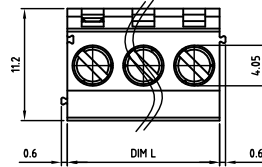




CAEJHM508-SERIES

cULus E501953



Critical dimension: ∇

Dim.L=Px5.08

Dim.B=(P-1)x5.08

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)		30-12	-	30-12

Technical data in accordance with IEC

Rated insulation voltage at pollution degree 2 (V)	400		
Rated current/conductor cross-section (A/mm ²)	24 / 2.5		
Solid/stranded(mm ²)	0.2-4 / 0.2-2.5		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	250	400	630
Rated surge voltage(kV)	4	4	4

General data

Stripping length(mm)	7-8
Screw thread	M3.0
Tightening torque(Nm)	0.5-0.6
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
Contact	Brass, Tin plated
Cage	Brass, Ni plated
Screw	Steel, Zn plated

Packing information

Poles	Order Number	SPQ
2	CAEJHM50802xA00	420
3	CAEJHM50803xA00	270
4	CAEJHM50804xA00	270
5	CAEJHM50805xA00	175
6	CAEJHM50806xA00	150
7	CAEJHM50807xA00	120
8	CAEJHM50808xA00	100
9	CAEJHM50809xA00	100
10	CAEJHM50810xA00	75
11	CAEJHM50811xA00	75
12	CAEJHM50812xA00	75
13	CAEJHM50813xA00	50
14	CAEJHM50814xA00	50
15	CAEJHM50815xA00	50
16	CAEJHM50816xA00	50
17	CAEJHM50817xA00	50
18	CAEJHM50818xA00	50
19	CAEJHM50819xA00	50
20	CAEJHM50820xA00	50
21	CAEJHM50821xA00	25
22	CAEJHM50822xA00	25
23	CAEJHM50823xA00	25
24	CAEJHM50824xA00	25

Ordering code

CAEJ HM 508 xx x Axx

① ② ③ ④ ⑤ ⑥

- ① Type
- ② Product style
- ③ Pitch
- ④ Poles (02-24)
- ⑤ Color
- ⑥ Standard A00 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)

