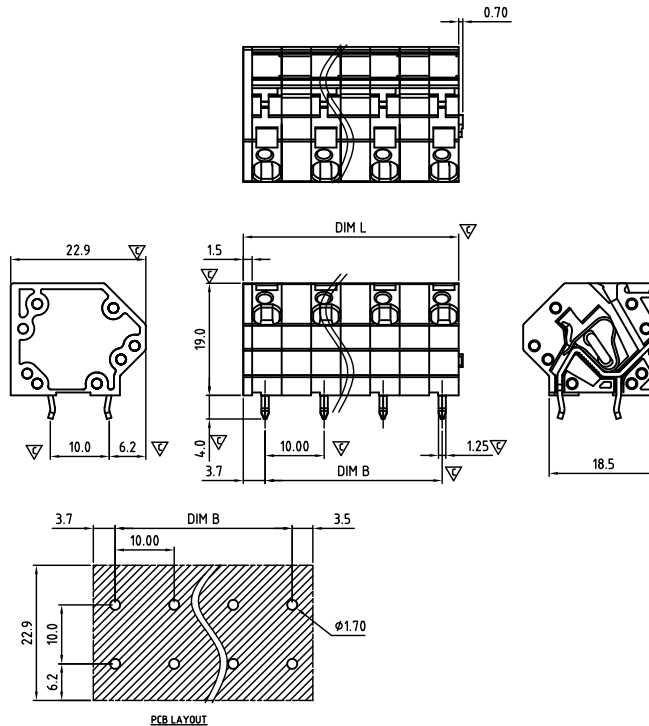




PCB SPRING-CAGE TERMINAL BLOCKS

CASFAM100-SERIES

cAUs E501953



Critical dimension: ▽

Dim.L=(P-1)x10.0+6.5
Dim.B=(P-1)x10.0
P=Number of poles (01-10)

	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	600
Nominal current (A)		15	15	5
Connection capacity(AWG)		28-12	28-12	28-12

Technical data in accordance with IEC

Rated insulation voltage at pollution degree 2 (V)	800		
Rated current/conductor cross-section (A/mm ²)	32 / 4		
Solid/stranded(mm ²)	0.08-4/0.08-4		
Surge voltage category/pollution degree	III / 3	III / 2	II / 2
Rated insulation voltage(V)	800	800	1000
Rated surge voltage(kV)	8	8	8

General data

Stripping length(mm)	8-9
Borehole diameter/pin dimensions(mm)	1.7/0.8*1.2

Materials

Insulation material group	PA 66 I
Inflammability class acc. To UI94	V0
Contact	Copper, Sn plated
Wire guard	Stainless steel

Packing information

Poles	Order Number	SPQ
1	CASFAM50001x000	180
2	CASFAM50002x000	140
3	CASFAM50003x000	105
4	CASFAM50004x000	80
5	CASFAM50005x000	60
6	CASFAM50006x000	60
7	CASFAM50007x000	45
8	CASFAM50008x000	45
9	CASFAM50009x000	30
10	CASFAM50010x000	30

Ordering code

CASF AM 100 xx x xxx

① ② ③ ④ ⑤ ⑥

- ① Type
- ② Product style
- ③ Pitch
- ④ Poles (01-10)
- 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)

