

120-M-295

Pin strip Plug-in direction vertical to PCB, tall version, with connecting flanges



GENERAL INFORMATION

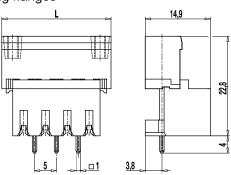
Pitch	5 mm
No. of poles	2 - 12
Usable with	all plug connectors of series 120

TECHNICAL DATA

Overvoltage Category			II
Pollution Severity Level	3	2	2
Rated Voltage	250 V	320 V	630 V
Rated Impulse Voltage	4 kV	4 kV	4 kV
Rated Insulation Voltage	250 V acc. to EN	60998-1	
Rated Current	12 A		
Hole in PCB	ø 1,4 mm		

APPROVALS

	Current [A]	Voltage [V]	Group	AWG	[Nm]
AI ®	15 10	300 300	B D		
€₽ °	15 10	300 300	B D, E		



MATERIAL

Moulding	PA, grey, V-0
Comparative Tracking Index	CTI ≥ 600
Insulating Group	
Temperature Range	-40°C up to 100°C
Solder pin	1,0 x 1,0 mm; tin plated brass

OPTIONS / ACCESSORIES

- Consecutive numbering
- · Special marking according to drawing
- Self-adhesive marking strip BST-5,00
- Pitch of 10 mm for larger clearance and creepage distances
- Coding elements 120-K
- · Connectors equipped with coding elements on request

CONFIGURATIONS

Poles Part number	Article number	Length (L)	Packaging	PU
2 120-M-295/02	25.806.202	20,00 mm	Box	100
3 120-M-295/03	25.806.203	25,00 mm	Box	100
4 120-M-295/04	25.806.204	30,00 mm	Box	100
5 120-M-295/05	25.806.205	35,00 mm	Box	50
6 120-M-295/06	25.806.206	40,00 mm	Box	50
further number of poles on request				

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