

110-M-211

Pin strip

Plug-in direction parallel to PCB, with false insertion prevention



GENERAL INFORMATION

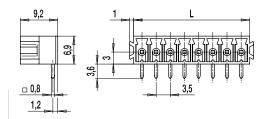
Pitch	3,5 mm
No. of poles	2 - 24
Usable with	all plug connectors of series 110
Additonal Information	For versions with connecting flanges see 110-M-215.

TECHNICAL DATA

Overvoltage Category	III	III	II
Pollution Severity Level	3	2	2
Rated Voltage	160 V	160 V	320 V
Rated Impulse Voltage	2,5 kV	2,5 kV	2,5 kV
Rated Insulation Voltage	130 V acc. to EN 60998-1		
Rated Current	8 A		
Hole in PCB	ø 1,3 mm		

APPROVALS

	Current [A]	Voltage [V]	Group	AWG	[Nm]
71 ®	8	300	B, D		
(1) ®	8	300	В		
VDE					



MATERIAL

Moulding	PA, grey, V-0
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
Temperature Range	-40°C up to 100°C
Solder pin	0,8 x 0,8 mm; tin plated brass

OPTIONS / ACCESSORIES

- Consecutive numbering
- Special marking according to drawing
- Self-adhesive marking strip BST-3,50
- Pitch of 7 mm for larger clearance and creepage distances
- · Coding elements 120-K
- · With smooth side wall

CONFIGURATIONS

Poles	Part number	Article number	Length (L)	Packaging	PU
2	110-M-211/02	10.841.002	7,60 mm	Box	200
3	110-M-211/03	10.841.003	11,10 mm	Box	200
4	110-M-211/04	10.841.004	14,60 mm	Box	100
5	110-M-211/05	10.841.005	18,10 mm	Box	100
6	110-M-211/06	10.841.006	21,60 mm	Box	100



