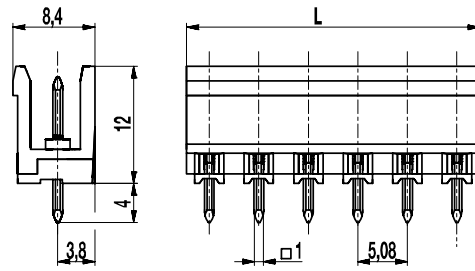
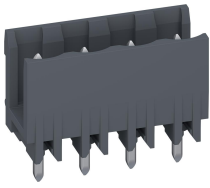
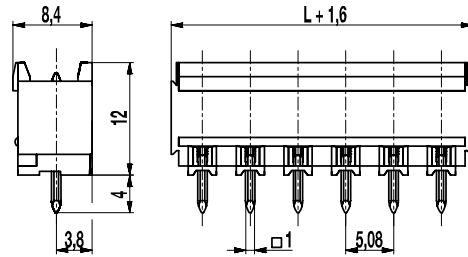


# 121-M-121/-221

Pin strip  
Plug-in direction vertical to PCB



121-M-121



121-M-221

## GENERAL INFORMATION

Pitch	5,08 mm
No. of poles	2 - 12
Usable with	all plug connectors of series 121
Additional Information	Ordering information: ...M-121: without side walls ...M-221: with side walls

## TECHNICAL DATA

Overvoltage Category	III	III	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]
	15	300	B		
	10	300	D		
	15	300	B		
	10	300	D, E		

## MATERIAL

Moulding	PA, grey, V-0
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
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-5,08
- Pitch of 10,16 mm for larger clearance and creepage distances
- Other solder pin lengths on request
- Coding elements 120-K
- Connectors equipped with coding elements on request

## CONFIGURATIONS

Poles	Item	Article number	Item	Article number	Length (L)	Packaging	PU
2	121-M-121/02	20.806.102	121-M-221/02	20.806.126	10,16 mm	Box	200
3	121-M-121/03	20.806.103	121-M-221/03	20.806.127	15,24 mm	Box	200
4	121-M-121/04	20.806.104	121-M-221/04	20.806.128	20,32 mm	Box	100
5	121-M-121/05	20.806.105	121-M-221/05	20.806.129	25,40 mm	Box	100
6	121-M-121/06	20.806.106	121-M-221/06	20.806.130	30,48 mm	Box	100
7	121-M-121/07	20.806.107	121-M-221/07	20.806.131	35,56 mm	Box	50
8	121-M-121/08	20.806.108	121-M-221/08	20.806.132	40,64 mm	Box	50
9	121-M-121/09	20.806.109	121-M-221/09	20.806.133	45,72 mm	Box	50
10	121-M-121/10	20.806.110	121-M-221/10	20.806.134	50,80 mm	Box	50
11	121-M-121/11	20.806.111	121-M-221/11	20.806.135	55,88 mm	Box	50
12	121-M-121/12	20.806.112	121-M-221/12	20.806.136	60,96 mm	Box	50

further number of poles on request



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