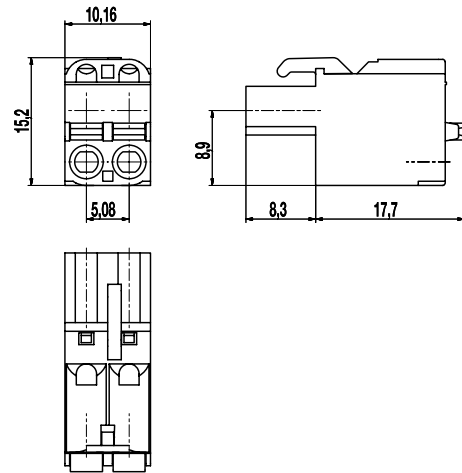


121-FEP-311

Plug connector
Screwless connection, Push-In



GENERAL INFORMATION

Pitch	5,08 mm
No. of poles	2 - 24

TECHNICAL DATA

Clamping Range	<i>solid / stranded / AWG</i> 0,2 - 4,0 mm ² / 0,2 - 4,0 mm ² / 24 - 12 AWG
Rated Cross Section	2,5 mm ² / 14 AWG
Wire Stripping Length	max. 10 mm
Rated Voltage	250 V
Rated Impulse Voltage	4 kV
Rated Current	12 A

APPROVALS

	Current [A]	Voltage [V]	Group	AWG	[Nm]
	16	300	B, D	30-12	

MATERIAL

Moulding	PA V0, housing black, pusher orange
Insulating Group	I
Temperature Range	-40°C up to 130°C
Terminal body	copper alloy, tin-plated
Spring	Steel

OPTIONS / ACCESSORIES

- Coding elements

CONFIGURATIONS

Poles	Item	Article number	Length (L)	Packaging	PU
2	121-FEP-311/02	10.808.962	10,16 mm	Box	250
3	121-FEP-311/03	10.808.963	15,24 mm	Box	250
4	121-FEP-311/04	10.808.964	20,32 mm	Box	250
5	121-FEP-311/05	10.808.965	25,40 mm	Box	
6	121-FEP-311/06	10.808.966	30,48 mm	Box	
7	121-FEP-311/07	10.808.967	35,56 mm	Box	
8	121-FEP-311/08	10.808.968	40,64 mm	Box	
9	121-FEP-311/09	10.808.969	45,72 mm	Box	
10	121-FEP-311/10	10.808.970	50,80 mm	Box	100
11	121-FEP-311/11	10.808.971	55,88 mm	Box	
12	121-FEP-311/12	10.808.972	60,96 mm	Box	

further number of poles on request

