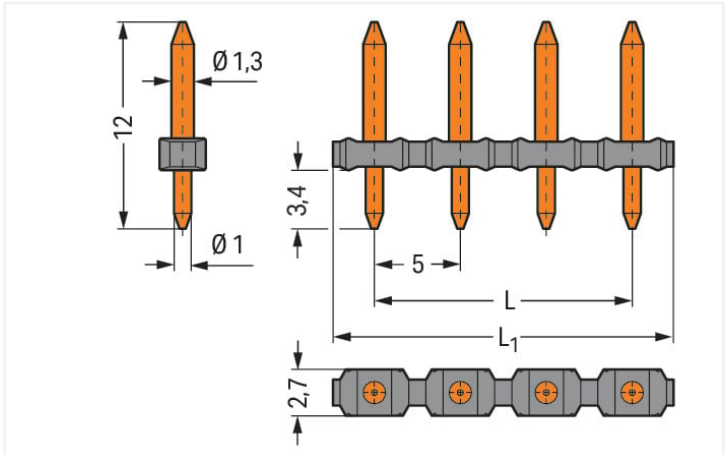




Color: black

Similar to illustration



Dimensions in mm
L = (pole no. - 1) x pin spacing
L1 = (pole no. - 1) x pin spacing + 4.8 mm

Connection data

Number of levels	1	Connection 1	
		Pole number	10

Physical data

Pin spacing	5 mm / 0.197 inches
Width	49.8 mm / 1.961 inches
Height	12 mm / 0.472 inches
Depth	2.7 mm / 0.106 inches
Solder pin length	3.4 mm
Solder pin diameter	1 mm
Drilled hole diameter with tolerance	1.3 (+0.05) mm

Mechanical data

Suitable	Pin spacing: 5 mm / 0.197 inch
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Plug-in connection

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for PCB
Mating direction to the PCB	90 °



PCB contact		
PCB contact		THT

Material data		
Note (material data)		Information on material specifications can be found here
Color		black
Insulation material		Polyamide (PA46)
Flammability class per UL94		V2
Fire load		0 MJ
Weight		1.4 g

Commercial data		
Product Group		4 (Printed Circuit Connectors)
eCl@ss 10.0		27-14-11-92
eCl@ss 9.0		27-14-11-92
ETIM 8.0		EC002848
ETIM 7.0		EC002848
PU (SPU)		100 pcs
Packaging type		Box
Country of origin		DE
GTIN		4044918429238
Customs tariff number		85369010000

Downloads	
Environmental Product Compliance	
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Environmental Product Compliance 806-910	

Documentation			
Additional Information			
Technical Section	03.04.2019	pdf 1949.09 KB	

CAD/CAE-Data	
CAE data	
EPLAN Data Portal 806-910	