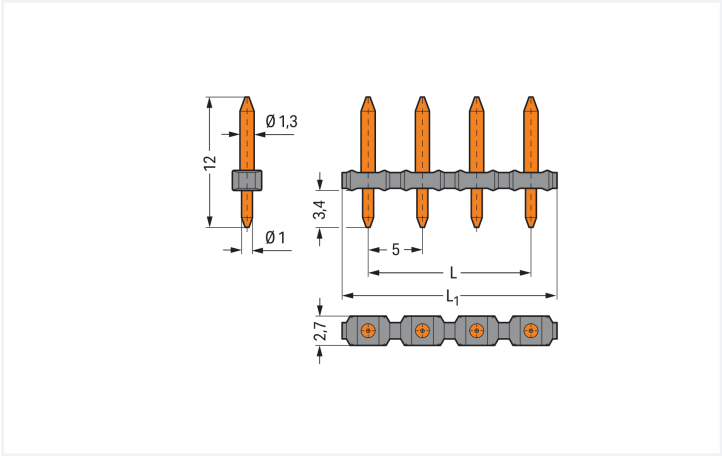




Color: ■ black

Similar to illustration



Dimensions in mm
 $L = (\text{pole no.} - 1) \times \text{pin spacing}$
 $L_1 = (\text{pole no.} - 1) \times \text{pin spacing} + 4.8 \text{ mm}$

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		1.3 (+0.05) mm

Mechanical data		
Suitable		Pin spacing: 5 mm / 0.197 inch

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 (main housing)	Polyamide (PA46)
Flammability class per UL94	V2
Fire load	0 MJ
Weight	1.4 g

Commercial data	
Product Group	4 (Printed Circuit Connectors)
PU (SPU)	100 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918429238
Customs tariff number	85366930000

Product Classification	
UNSPSC	39121409
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 10.0	EC002848
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 806-910

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Documentation			
Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	↓



CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 806-910	EPLAN Data Portal 806-910
	

PCB Design	
Symbol and Footprint via SamacSys 806-910	
Symbol and Footprint via Ultra Librarian 806-910	