



Color: ■ black Similar to illustration

Connection data

Number of levels	1	Connection 1	
		Pole number	6

Physical data

Pin spacing	Pin spacing	3.5 mm / 0.138 inches
Solder pin length	Solder pin length	3.5 mm
Solder pin diameter	Solder pin diameter	1 mm
Drilled hole diameter with tolerance	Drilled hole diameter with tolerance	1.2 (+0.05) mm

Mechanical data

Suitable	Pin spacing: 3.5 mm / 0.138 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
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Material data

Note (material data)	Information on material specifications can be found here
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0 MJ
Weight	0.6 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)	500 pcs	
Packaging type	Box	
Country of origin	DE	
GTIN	4044918984287	
Customs tariff number	85369010000	

Environmental Product Compliance		
RoHS Compliance Status	Compliant,No Exemption	

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Documentation

Additional Information

Technical Section

03.04.2019

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CAD/CAE-Data

CAD data

2D/3D Models 252-906

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