

Data Sheet | Item Number: 252-906
THT pin strip; Pin spacing 3.5 mm; 6-pole; black

<https://www.wago.com/252-906>



Color: ■ black

Similar to illustration

Connection data

Number of levels	1	Connection 1	
		Pole number	6

Physical data

Pin spacing	3.5 mm / 0.138 inches
Solder pin length	3.5 mm
Solder pin diameter	1 mm
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 (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0 MJ
Weight	0.6 g

Commercial data

Product Group	4 (Printed Circuit Connectors)
PU (SPU)	500 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918984287
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 8.0	EC002848
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 252-906	↓

Documentation

Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	↓

CAD/CAE-Data

CAD data		PCB Design	
2D/3D Models 252-906	↓	Symbol and Footprint via SamacSys 252-906	↓
		Symbol and Footprint via Ultra Librarian 252-906	↓

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: www.wago.com