Data Sheet | Item Number: 252-902

THT pin strip; Pin spacing 3.5 mm; 2-pole; black

https://www.wago.com/252-902



Color: ■ black

Similar to illustration

Connection Data

Number of levels	1

Connection 1

Pole number	2

Physical data

Pin spacing	3.5 mm / 0.138 inches
Solder pin length	3.5 mm
Solder pin diameter	1 mm
Drilled hole diameter	1.2 $^{(+0.05)}$ mm

Mechanical data

Suitable	Pin spacing: 3.5 mm / 0.138 inch

Plug-in connection

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

Continued on next page

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 (PA66)
Flammability class per UL94	V0
Weight	0.2 g

Commercial data

Product Group	4 (Printed Circuit Connectors)
PU (SPU)	500 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918984096
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

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 252-902

Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB	

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CAD/CAE-Data

CAD data	PCB Design
2D/3D Models 252-902	Symbol and Footprint via SamacSys 252-902
	Symbol and Footprint via Ultra Librarian 252-902