

**Data Sheet | Item Number: 252-903**  
THT male header; Pin spacing 3.5 mm; 3-pole; black

<https://www.wago.com/252-903>



Color: ■ black

Similar to illustration

### Connection data

Number of levels	1	<b>Connection 1</b>	
		Pole number	3

### 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)	<a href="https://www.wago.com/us/material-specifications">Information on material specifications can be found here</a>
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0 MJ
Weight	0.3 g

Commercial data	
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	4044918984140
Customs tariff number	85366930000

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

### Downloads

#### Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 252-903	<a href="#">↓</a>

### Documentation

Additional Information			
Technical Section	03.04.2019	pdf 2010.85 KB	<a href="#">↓</a>

### CAD/CAE-Data

CAD data	
2D/3D Models 252-903	<a href="#">↓</a>