

**Data Sheet | Item Number: 252-907**  
THT male header; Pin spacing 3.5 mm; 7-pole; black

<https://www.wago.com/252-907>



Color: ■ black

Similar to illustration

### Connection data

Number of levels	1	<b>Connection 1</b>	
		Pole number	7

### 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	0.7 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	4044918984416
Customs tariff number	85366930000


**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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Compliance 252-907

**Documentation****Additional Information**

Technical Section	03.04.2019	pdf 2010.85 KB	
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**CAD/CAE-Data****CAD data**

2D/3D Models 252-907

