

Data Sheet | Item Number: 252-902
THT male header; 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 with tolerance | 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 ° |

PCB contact

| | |
|-------------|-----|
| PCB contact | THT |
|-------------|-----|

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 | 0.2 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 | 4044918984096 |
| Customs tariff number | 85366930000 |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

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Compliance 252-902**Documentation****Additional Information**Technical Section 03.04.2019 pdf
2010.85 KB**CAD/CAE-Data****CAD data**

2D/3D Models 252-902

