

Data Sheet | Item Number: 252-904

THT pin strip; Pin spacing 3.5 mm; 4-pole; black

<https://www.wago.com/252-904>



Color: ■ black

Connection Data

| | |
|------------------|---|
| Number of levels | 1 |
|------------------|---|

Connection 1

| | |
|-------------|---|
| Pole number | 4 |
|-------------|---|

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 ° |

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 | 0.4 g |

Commercial data

| | |
|-----------------------|--------------------------------|
| Product Group | 4 (Printed Circuit Connectors) |
| PU (SPU) | 500 pcs |
| Packaging type | Box |
| Country of origin | CN |
| GTIN | 4044918504249 |
| 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 252-904 |  |
|--|---|

Documentation

Additional Information

| | | | | |
|-------------------|------------|-----|------------|---|
| Technical Section | 03.04.2019 | pdf | 2027.26 KB |  |
|-------------------|------------|-----|------------|---|

CAD/CAE-Data

CAD data

2D/3D Models 252-904



PCB Design

Symbol and Footprint via
SamacSys 252-904



Symbol and Footprint via
Ultra Librarian 252-904

