

PP-V14-PCB-THR-RJ45-8P-J-M-ANG-SHLD



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|--------------------|---|
| Part number | 09 35 002 2101 |
| Specification | PP-V14-PCB-THR-RJ45-8P-J-M-ANG-SHLD |
| HARTING eCatalogue | https://b2b.harting.com/09350022101 |
| Features | Intuitive locking mechanism |

Identification

| | |
|----------------|---------------------------------|
| Category | Connector |
| Series | Han [®] PushPull (V14) |
| Identification | RJ45 |
| Element | Female |
| Specification | Angled |

Version

| | |
|--------------------|--------------------|
| Termination method | Solder termination |
|--------------------|--------------------|

Technical characteristics

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|-------------------------|---|
| Conductor cross-section | 0.22 ... 0.32 mm ² Stranded 0.26 ... 0.32 mm ² Solid |
| Rated current | 1.75 A |
| Rated voltage | 50 V |
| Limiting temperature | -40 ... +85 °C |
| Mating cycles | ≥750 |

Material properties

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|---|-----------|
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |



Pushing Performance

Material properties

| | |
|-----------------------|----|
| REACH SVHC substances | No |
|-----------------------|----|

Specifications and approvals

| | |
|----------------|---|
| Specifications | IEC 61076-3-117 Variant 14 (V14) IEC 60603-7 Mating face |
| PROFINET | Yes |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 360 |
| Net weight | 5.18 g |
| Country of origin | Japan |
| European customs tariff number | 85389099 |
| eCl@ss | 27440205 Contact insert for industrial connectors |