Pushing Performance
Since 1945

# RJI RJ45 6-port jack Cat.5 THT angled

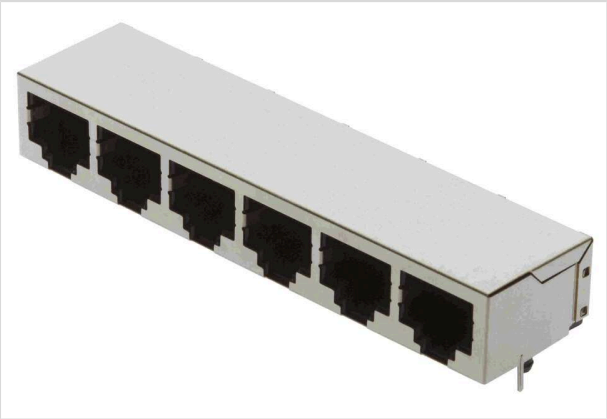

Image is for illustration purposes only. Please refer to product description.

| | |
|---|---|
| Part number | 09 45 551 1126 |
| Specification | RJI RJ45 6-port jack Cat.5 THT angled |
| HARTING eCatalogue | https://harting.com/09455511126 |

## Identification

| | |
|---|---|
| Category | Connectors |
| Series | HARTING RJ Industrial®<br>RJ45 |
| Element | Female |
| Specification | Angled<br>6 ports |

## Version

| | |
|---|---|
| Termination method | Wave soldering termination |
| Shielding | Fully shielded, 360° shielding contact |
| Number of contacts | 8 |

## Technical characteristics

| | |
|---|---|
| Rated current | 1.5 A |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |
| Data rate | 10 Mbit/s<br>100 Mbit/s<br>1 Gbit/s<br>2.5 Gbit/s |
| Limiting temperature | -40 ... +85 °C |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP20 |

## Material properties

| | |
|---|---|
| RoHS | compliant |


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## Material properties

| | |
|---|---|
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |

## Specifications and approvals

| | |
|---|---|
| UL / CSA | UL 1977 DUXR2.E254191<br>CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E254191 |
| Approvals | DNV GL |

## Commercial data

| | |
|---|---|
| Packaging size | 40 |
| Net weight | 33.775 g |
| Country of origin | Taiwan |
| European customs tariff number | 85366990 |
| GTIN | 5713140061606 |
| eCl@ss | 27460201 PCB connector (board connector) |
| ETIM | EC002637 |
| UNSPSC 24.0 | 39121415 |


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