

## RJI RJ45 Keystone bulkhead jack IP20

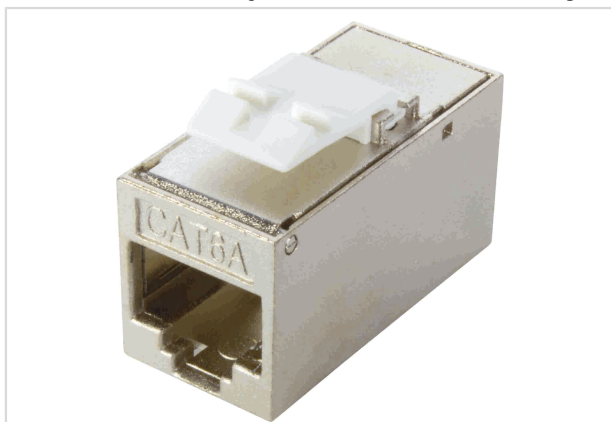


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 45 545 1568  |
| Specification      | RJI RJ45 Keystone bulkhead jack IP20  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09455451568">https://b2b.harting.com/09455451568</a> |

### Identification

|               |                        |
|---------------|------------------------|
| Category      | Connectors             |
| Series        | HARTING RJ Industrial® |
| Element       | Coupler                |
| Specification | RJ45                   |

### Version

|                    |  |
|--------------------|--|
| Size               | Keystone version                       |
| Shielding          | Fully shielded, 360° shielding contact |
| Number of contacts | 8                                      |

### Technical characteristics

|  |  |
|--|--|
| Transmission characteristics           | Cat. 6 Class E up to 250 MHz   |
| Data rate                              | 10 Mbit/s<br>100 Mbit/s<br>1 Gbit/s<br>2.5 Gbit/s<br>5 Gbit/s<br>10 Gbit/s |
| Limiting temperature                   | -40 ... +70 °C   |
| Mating cycles                          | ≥750   |
| Degree of protection acc. to IEC 60529 | IP20   |

### Material properties

|                         |               |
|-------------------------|---------------|
| Material (hood/housing) | Zinc die-cast |
| Surface (hood/housing)  | Nickel plated |



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## Material properties

|   |               |
|---|---------------|
| Material flammability class acc. to UL 94 | V-0           |
| RoHS                                      | compliant     |
| 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

|           |        |
|-----------|--------|
| Approvals | DNV GL |
| PROFINET  | Yes    |

## Commercial data

|                                |   |
|--------------------------------|---|
| Packaging size                 | 1   |
| Net weight                     | 19 g                                      |
| Country of origin              | China                                     |
| European customs tariff number | 85389099                                  |
| GTIN                           | 5713140061415                             |
| eCl@ss                         | 27440190 Industry connector (unspecified) |