

RJI RJ45 jack 10/100 Mbit CE biCLED PoE



| Part number | 09 45 551 1164 |
|--------------------|--|
| | |
| Specification | RJI RJ45 jack 10/100 Mbit CE biCLED PoE |
| HARTING eCatalogue | https://b2b.harting.com/09455511164 |

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

Identification

| Category | Connectors |
|----------------|---|
| Series | HARTING RJ Industrial [®] |
| Identification | Magnetics |
| Element | Female |
| Specification | RJ45 with integrated transformer With bicolour LED With contact spring Angled |

Version

| Termination method | Reflow soldering termination (THR) |
|--------------------|--|
| Shielding | Fully shielded, 360° shielding contact |
| Number of contacts | 8 |
| Pack contents | Tape & reel |

Technical characteristics

| Rated voltage | 60 V DC |
|--|-------------------------|
| Data rate | 10 Mbit/s 100 Mbit/s |
| Limiting temperature | -40 +85 °C |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP20 |

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Material properties

| 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 |
|-----------|---|
| UL / CSA | UL 1977 DUXR2.E254191 |
| | CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E254191 |

Commercial data

| Packaging size | 110 |
|--------------------------------|--|
| Net weight | 7.1 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140224476 |
| eCl@ss | 27460201 PCB connector (board connector) |

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