

## Han3A RJ45 10G Cat6A PFT 8p with cover



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

|                    |   |
|--------------------|---|
| Part number        | 09 45 215 1562  |
| Specification      | Han3A RJ45 10G Cat6A PFT 8p with cover  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09452151562">https://b2b.harting.com/09452151562</a> |

### Identification

|               |                                   |
|---------------|-----------------------------------|
| Category      | Connectors                        |
| Series        | RJ45                              |
| Element       | Panel feed through                |
| Specification | Straight, with self-closing cover |

### Version

|                    |  |
|--------------------|--|
| Size               | Han <sup>®</sup> 3 A                   |
| Shielding          | Fully shielded, 360° shielding contact |
| Number of contacts | 8                                      |
| Fixing             | Screwable in cover plates              |

### 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                          | ≥500   |
| Degree of protection acc. to IEC 60529 | IP65<br>IP67   |



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## Material properties

|                                      |   |
|--------------------------------------|---|
| Material (hood/housing)              | Zinc die-cast   |
| Surface (hood/housing)               | Powder-coated   |
| Colour (hood/housing)                | Grey  |
| RoHS                                 | compliant with exemption  |
| RoHS exemptions                      | 6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight |
| ELV status                           | compliant with exemption  |
| China RoHS                           | 50  |
| REACH Annex XVII substances          | Not contained   |
| REACH ANNEX XIV substances           | Not contained   |
| REACH SVHC substances                | Yes   |
| REACH SVHC substances                | Lead  |
| ECHA SCIP number                     | be45dcda-0f90-459a-a8bc-78fb7986a295  |
| California Proposition 65 substances | Yes   |
| California Proposition 65 substances | Antimony trioxide<br>Lead<br>Nickel<br>Naphthalene  |

## Specifications and approvals

|           |  |
|-----------|--|
| UL / CSA  | UL 1977 ECBT2.E102079<br>CSA-C22.2 No. 182.3 ECBT8.E102079 |
| Approvals | DNV GL   |
| PROFINET  | Yes  |

## Commercial data

|                                |                                       |
|--------------------------------|---------------------------------------|
| Packaging size                 | 1                                     |
| Net weight                     | 87 g                                  |
| Country of origin              | Romania                               |
| European customs tariff number | 85366990                              |
| GTIN                           | 5713140059719                         |
| ETIM                           | EC002636                              |
| eCl@ss                         | 27440113 Rectangular connectors (set) |