

## Han3A RJ45 Cat5 PFT 8p, angled



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

|                    |   |
|--------------------|---|
| Part number        | 09 45 215 1108  |
| Specification      | Han3A RJ45 Cat5 PFT 8p, angled  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09452151108">https://b2b.harting.com/09452151108</a> |

### Identification

|               |                    |
|---------------|--------------------|
| Category      | Connectors         |
| Series        | RJ45               |
| Element       | Panel feed through |
| Specification | Angled             |

### 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. 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 ... +70 °C                                    |
| Mating cycles                          | ≥500  |
| Degree of protection acc. to IEC 60529 | IP65<br>IP67                                      |

### Material properties

|                         |               |
|-------------------------|---------------|
| Material (hood/housing) | Zinc die-cast |
|-------------------------|---------------|



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## Material properties

|                                      |   |
|--------------------------------------|---|
| 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  |
| California Proposition 65 substances | Yes   |
| California Proposition 65 substances | Lead<br>Nickel<br>Naphthalene   |

## Specifications and approvals

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

## Commercial data

|                                |                                       |
|--------------------------------|---------------------------------------|
| Packaging size                 | 1                                     |
| Net weight                     | 86 g                                  |
| Country of origin              | Romania                               |
| European customs tariff number | 85366990                              |
| GTIN                           | 5713140059610                         |
| eCl@ss                         | 27440101 Rectangular connectors (set) |