

Han3A RJ45 10G Cat6 PFT 8p



| Part number | 09 45 215 1560 |
|--------------------|-------------------------------------|
| Specification | Han3A RJ45 10G Cat6 PFT 8p |
| HARTING eCatalogue | https://b2b.harting.com/09452151560 |

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

Identification

| Category | Connectors |
|---------------------------|--|
| Series | RJ45 |
| Element | Panel feed through |
| Specification | Straight |
| | |
| Version | |
| Size | Han [®] 3 A |
| Shielding | Fully shielded, 360° shielding contact |
| Number of contacts | 8 |
| Fixing | Screwable in cover plates |
| | |
| Technical characteristics | |

nnical characteristics

| Transmission characteristics | Cat. 6 Class E up to 250 MHz |
|--|--|
| Data rate | 10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s |
| Limiting temperature | -40 +70 °C |
| Mating cycles | ≥500 |
| Degree of protection acc. to IEC 60529 | IP65 IP67 |

Page 1 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com

Product data sheet 09 45 215 1560 Han3A RJ45 10G Cat6 PFT 8p



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 | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel Lead Antimony trioxide Naphthalene |

Specifications and approvals

| Approvals | DNV GL |
|--------------------------------|--|
| UL / CSA | UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079 |
| PROFINET | Yes |
| Commercial data | |
| Packaging size | 1 |
| Net weight | 57 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| eCl@ss | 27440101 Rectangular connectors (set) |

Page 2 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany

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