



Pushing Performance
Since 1945

Han3A RJ45 Cat5 PFT 8p, EMC



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

| | |
|--------------------|---|
| Part number | 09 45 215 1104 |
| Specification | Han3A RJ45 Cat5 PFT 8p, EMC |
| HARTING eCatalogue | https://harting.com/09452151104 |

Identification

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

Version

| | |
|--------------------|--|
| Size | 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 |
| | 100 Mbit/s |
| | 1 Gbit/s |
| | 2.5 Gbit/s |
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥500 |
| Degree of protection acc. to IEC 60529 | IP65 |
| | IP67 |

Material properties

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



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Material properties

| | |
|--------------------------------------|---------------|
| Colour (hood/housing) | Unpainted |
| 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 |
| California Proposition 65 substances | Not contained |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|---------------------------------------|
| Packaging size | 1 |
| Net weight | 54.9 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| GTIN | 5713140059597 |
| eCl@ss | 27440113 Rectangular connectors (set) |
| ETIM | EC002636 |
| UNSPSC 24.0 | 39121408 |