

Han-Modular RJ45 Cat5 plug 4p IDC AWG 26



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

| | |
|--------------------|---|
| Part number | 09 45 400 1109 |
| Specification | Han-Modular RJ45 Cat5 plug 4p IDC AWG 26 |
| HARTING eCatalogue | https://b2b.harting.com/09454001109 |

Identification

| | |
|---------------|----------------------------------|
| Category | Inserts |
| Element | Data connectors |
| Specification | RJ Industrial RJ45 connector set |

Version

| | |
|--------------------|----------|
| Gender | Male |
| Shielding | Shielded |
| Number of contacts | 4 |

Technical characteristics

| | |
|------------------------------|------------------------------|
| Conductor cross-section | AWG 26 |
| Wire outer diameter | ≤1.6 mm |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s |
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥500 |

Material properties

| | |
|---|------------------------|
| Material (insert) | Polyamide (PA) |
| Colour (insert) | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |



Pushing Performance
Since 1945

Material properties

| | |
|--------------------------------------|---------------|
| 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 | Yes |
| Requirement set with Hazard Levels | R26 |

Specifications and approvals

| | |
|----------------|-------------|
| Specifications | IEC 60664-1 |
| | IEC 61984 |
| | IEC 60603-7 |
| | EN 45545-2 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 35 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| GTIN | 5713140059993 |
| eCl@ss | 27440218 Module for industrial connectors (data) |

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