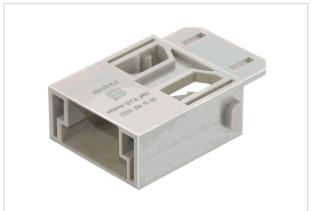


Han RJ45 module, male for plugs



| Part number | 09 14 001 4622 |
|--------------------|-------------------------------------|
| Specification | Han RJ45 module, male for plugs |
| HARTING eCatalogue | https://b2b.harting.com/09140014622 |

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

Identification

| Category | Modules |
|----------------|------------------------------|
| Series | Han-Modular [®] |
| Type of module | Han [®] RJ45 module |

Version

| Gender | Male |
|--------------------|---------------------|
| Number of contacts | 8 |
| Details | for data connectors |

Technical characteristics

| Rated current | 1 A |
|------------------------------|------------------------------|
| Rated voltage | 50 V |
| Rated impulse voltage | 0.8 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 30 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +70 °C |
| Mating cycles | ≥500 |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |

Material properties

| Material (insert) | Polycarbonate (PC) |
|-------------------|------------------------|
| Colour (insert) | RAL 7032 (pebble grey) |



Material properties

| Material flammability class acc. to UL 94 | V-0 |
|---|-----------|
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | е |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Specifications and approvals

| Specifications | EN 60664-1 IEC 61984 |
|----------------|-------------------------|
| Approvals | DNV GL |
| UL / CSA | UL 1977 ECBT2.E235076 |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 7.56 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440218 Module for industrial connectors (data) |