

Han Brid-RJ45 C-M Hirose



| Part number | 09 12 003 3031 |
|--------------------|-------------------------------------|
| Specification | Han Brid-RJ45 C-M Hirose |
| HARTING eCatalogue | https://b2b.harting.com/09120033031 |

Identification

| Series Han-Brid [®] Identification Han-Brid [®] RJ45 C Specification hybrid network connector | Category | Inserts |
|---|----------------|------------------------------|
| | Series | Han-Brid [®] |
| Specification hybrid network connector | Identification | Han-Brid [®] RJ45 C |
| | Specification | hybrid network connector |

Version

| Gender | Male |
|---------------------|------------------|
| Size | 3 A |
| Number of contacts | 2 |
| Additional contacts | + RJ45 |
| Details | With HIROSE RJ45 |

Technical characteristics

| Rated current | 10 A |
|-----------------------|------------------------|
| Rated voltage | 24 V |
| Rated impulse voltage | 0.8 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °C |
| Mating cycles | ≥500 |
| Material properties | |
| Material (insert) | Polycarbonate |
| Colour (insert) | RAL 7032 (pebble grey) |

Page 1 / 2 | Creation date 2019-07-09 | 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 Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

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

Specifications and approvals

| Specifications | IEC 61984 |
|----------------|--|
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |

Commercial data

| Packaging size | 10 |
|--------------------------------|---|
| Net weight | 15.8 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |