Pushing Performance

# Han-Brid RJ45C-M-RJ Industrial Cat. 6A

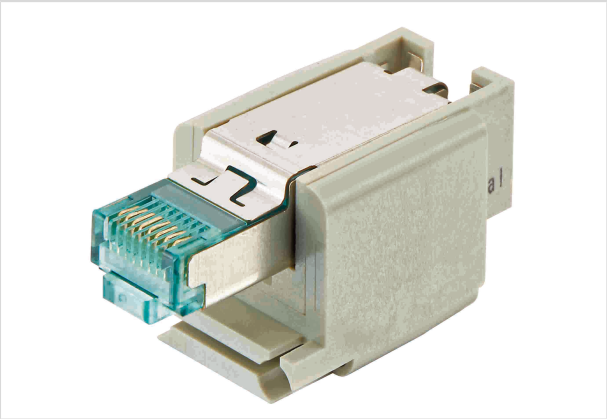


Image is for illustration purposes only. Please refer to product description.

| | |
|---|---|
| Part number | 09 12 003 3016 |
| Specification | Han-Brid RJ45C-M-RJ Industrial Cat. 6A |
| HARTING eCatalogue | https://b2b.harting.com/09120033016 |

## Identification

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

## Version

| | |
|---|---|
| Gender | Male |
| Size | 3 A |
| With wire protection | 0 |
| Number of contacts | 2 |
| further contacts | + RJ45 |
| Details | With RJ Industrial |

## 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 |


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## Material properties

| | |
|---|---|
| Material (insert) | Polycarbonate (PC) |
| Colour (insert) | RAL 7032 (pebble grey) |
| 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 | Yes |
| REACH SVHC substances | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| ECHA SCIP number | 1e38d35d-d1be-4585-8e03-95faccd739bf |

## Specifications and approvals

| | |
|---|---|
| Specifications | IEC 61984 |
| Approvals | DNV GL |
| UL / CSA | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE | 0 |

## Commercial data

| | |
|---|---|
| Packaging size | 10 |
| Net weight | 43.3 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |


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