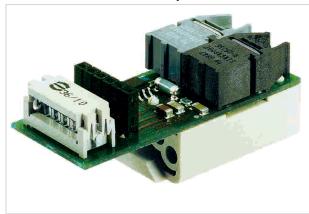


Han Brid-Sti-c + opt.Mod. 12 MBit/s (G)



| Part number | 09 12 004 2611 |
|--------------------|---|
| Specification | Han Brid-Sti-c + opt.Mod. 12 MBit/s (G) |
| HARTING eCatalogue | https://b2b.harting.com/09120042611 |

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

Identification

| Category | Inserts |
|----------------|----------------------------|
| Series | Han-Brid [®] |
| Identification | Han-Brid [®] FO |
| Specification | Hybrid field bus connector |

Version

| Gender | Male |
|--------------------|--|
| Size | 3 A |
| Number of contacts | 2 |
| further contacts | + 4 electrical contacts 10 A + option for PE |
| | Device side |
| Details | FO (f) + Han D [®] (m) |
| | With PCB |

Technical characteristics

| Rated current | 10 A |
|-----------------------|---------------------|
| Rated voltage | 50 V |
| Rated impulse voltage | 0.8 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +70 °C |
| Mating cycles | ≥500 |



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 | 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 | 11.92 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |