

Han Multi module, male



| Part number | 09 14 004 4501 |
|--------------------|-------------------------------------|
| Specification | Han Multi module, male |
| HARTING eCatalogue | https://b2b.harting.com/09140044501 |

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

Identification

| Category | Modules |
|--------------------|-------------------------------|
| Series | Han-Modular [®] |
| Type of module | Han [®] Multi module |
| Size of the module | Single module |

Version

| Gender | Male |
|--------------------|---|
| Number of contacts | 4 |
| Details | Please order contacts separately. |
| Details | When removing the contacts, the two-piece module can be opened using a 7mm screwdriver. This destroys the module. |

Technical characteristics

| Rated current | 1.5 A |
|-----------------------|---------------------|
| Rated voltage | 50 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °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 |



Material properties

| RoHS | compliant |
|--------------------------------------|----------------------|
| 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 | Not contained |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) |
| | R23 (HL 1-3) |

Specifications and approvals

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

Commercial data

| Packaging size | 2 |
|--------------------------------|--|
| Net weight | 8.32 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140020160 |
| ETIM | EC000438 |
| eCl@ss | 27440218 Module for industrial connectors (data) |