



Pushing Performance
Since 1945

Han Multi module, female (DIN)



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

| | |
|--------------------|---|
| Part number | 09 14 004 4512 |
| Specification | Han Multi module, female (DIN) |
| HARTING eCatalogue | https://b2b.harting.com/09140044512 |

Identification

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

Version

| | |
|--------------------|---|
| Gender | Female |
| 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

| | |
|-----------------------|---------------------|
| Wire outer diameter | ≤5.2 mm |
| 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) |



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Material properties

| | |
|---|----------------------|
| Material flammability class acc. to UL 94 | V-0 |
| 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 | 8.47 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140020177 |
| ETIM | EC000438 |
| eCI@ss | 27440218 Module for industrial connectors (data) |