

Han-Brid Quintax M snap-fit



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

| | |
|--------------------|---|
| Part number | 09 15 003 3002 |
| Specification | Han-Brid Quintax M snap-fit |
| HARTING eCatalogue | https://b2b.harting.com/09150033002 |

Identification

| | |
|----------------|-----------------------------|
| Category | Inserts |
| Series | Han-Brid® |
| Identification | Han-Brid® Quintax 3 A |
| Specification | Snap-in latches snap-fit |

Version

| | |
|--------------------|---|
| Termination method | Crimp termination |
| Gender | Male |
| Size | 3 A |
| Number of contacts | 1 |
| | 4 |
| | 8 |
| further contacts | + shielding + 2 power contacts |
| Details | Please order crimp contacts separately. |

Technical characteristics

| | |
|-------------------------|------------------------------|
| Conductor cross-section | 0.14 ... 2.5 mm ² |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥500 |

Material properties

| | |
|-------------------|--------------------|
| Material (insert) | Polycarbonate (PC) |
|-------------------|--------------------|



Pushing Performance
Since 1945

Material properties

| | |
|---|------------------------------|
| 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 | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC 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 CSA-C22.2 No. 182.3 ECBT8.E235076 |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 10 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140186644 |
| eCl@ss | 27440205 Contact insert for industrial connectors |