

# Han 3 Quintax-M-c

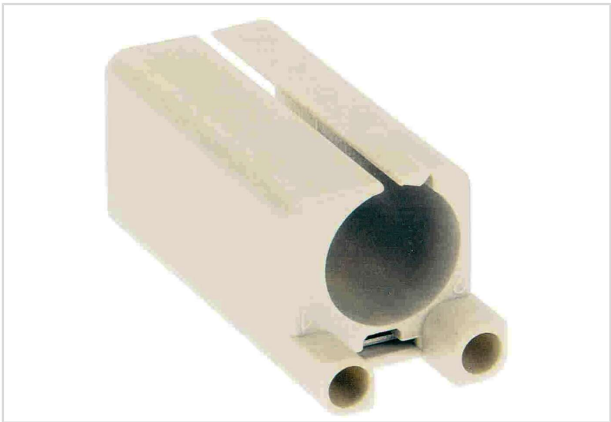


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 15 003 3001                                                                |
| Specification      | Han 3 Quintax-M-c                                                             |
| HARTING eCatalogue | <a href="https://harting.com/09150033001">https://harting.com/09150033001</a> |

## Identification

|                |                                   |
|----------------|-----------------------------------|
| Category       | Inserts                           |
| Series         | Han-Brid <sup>®</sup>             |
| Identification | Han-Brid <sup>®</sup> Quintax 3 A |

## 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 <sup>2</sup> |
| Insulation resistance   | >10 <sup>10</sup> Ω          |
| Limiting temperature    | -40 ... +70 °C               |
| Mating cycles           | ≥500                         |

## Material properties

|                   |                        |
|-------------------|------------------------|
| Material (insert) | Polycarbonate (PC)     |
| Colour (insert)   | RAL 7032 (pebble grey) |



**Pushing Performance**  
Since 1945

## 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      | Yes                  |
| California Proposition 65 substances      | Nickel               |
| 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                     | 13 g                                              |
| Country of origin              | Germany                                           |
| European customs tariff number | 85366990                                          |
| GTIN                           | 5713140022560                                     |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |
| ETIM                           | EC000438                                          |
| UNSPSC 24.0                    | 39121522                                          |