

# Han-Quintax contact male, 3-9.5mm



| Part number        | 09 15 004 3013 XL                     |
|--------------------|---------------------------------------|
| Specification      | Han-Quintax contact male, 3-9.5mm     |
| HARTING eCatalogue | https://b2b.harting.com/09150043013XL |

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

#### Identification

| Category                   | Inserts                               |
|----------------------------|---------------------------------------|
| Series                     | Han-Quintax <sup>®</sup>              |
| Description of the contact | for Han D <sup>®</sup> crimp contacts |

#### Version

| Gender             | Male                                    |
|--------------------|---|
| Number of contacts | 4                                       |
| further contacts   | + shielding                             |
| Details            | Please order crimp contacts separately. |

### Technical characteristics

| Conductor cross-section       | 0.14 2.5 mm² |
|-------------------------------|--------------|
| Rated current                 | 10 A         |
| Rated voltage                 | 50 V         |
| Rated impulse voltage         | 0.8 kV       |
| Pollution degree              | 3            |
| Contact resistance, shielding | ≤100 mΩ      |
| Limiting temperature          | -40 +85 °C   |
| Mating cycles                 | ≥500         |

#### Material properties

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

Page 1 / 2 | Creation date 2024-10-17 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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This product is not orderable anymore. Please contact your local distribution partner.



## Material properties

| Material (shielding)                      | Zinc die-cast, nickel-plated |
|---|------------------------------|
| Material flammability class acc. to UL 94 | V-0                          |
| RoHS                                      | compliant                    |
| ELV status                                | compliant                    |
| China RoHS                                | е                            |
| 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      | Lead<br>Nickel               |
| Fire protection on railway vehicles       | EN 45545-2 (2020-08)         |
| Requirement set with Hazard Levels        | R22 (HL 1-3)<br>R23 (HL 1-3) |

## Specifications and approvals

| Specifications | IEC 60664-1<br>IEC 61984                                   |
|----------------|--|
| UL / CSA       | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |

#### Commercial data

| Packaging size                 | 400  |
|--------------------------------|--|
| Net weight                     | 27.04 g  |
| Country of origin              | Germany  |
| European customs tariff number | 85389099   |
| GTIN                           | 5713140187849                                    |
| ETIM                           | EC000438   |
| eCl@ss                         | 27440218 Module for industrial connectors (data) |