

## Han-Quintax module, male

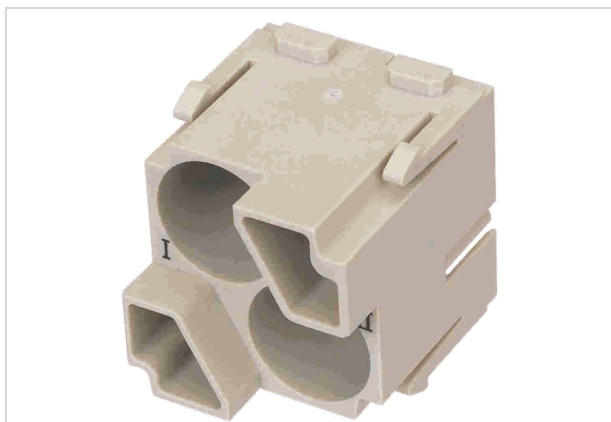


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 14 002 3001  |
| Specification      | Han-Quintax module, male  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09140023001">https://b2b.harting.com/09140023001</a> |

### Identification

|                |                     |
|----------------|---------------------|
| Category       | Modules             |
| Series         | Han-Modular®        |
| Type of module | Han-Quintax® module |

### Version

|                    |                   |
|--------------------|-------------------|
| Termination method | Crimp termination |
| Gender             | Male              |

### Technical characteristics

|                       |                   |
|-----------------------|-------------------|
| Insulation resistance | $>10^{10} \Omega$ |
| Limiting temperature  | -40 ... +85 °C    |
| Mating cycles         | $\geq 500$        |

### Material properties

|   |  |
|---|--|
| Material (insert)                         | Polycarbonate (PC)                                     |
| Colour (insert)                           | RAL 7032 (pebble grey)                                 |
| Material flammability class acc. to UL 94 | V-0  |
| RoHS                                      | compliant with exemption                               |
| RoHS exemptions                           | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                                | compliant with exemption                               |
| China RoHS                                | 50   |
| REACH Annex XVII substances               | No   |
| REACH ANNEX XIV substances                | No   |



Pushing Performance

## Material properties

|                                      |      |
|--------------------------------------|------|
| REACH SVHC substances                | Yes  |
| REACH SVHC substances                | Lead |
| California Proposition 65 substances | Yes  |
| California Proposition 65 substances | Lead |

## Specifications and approvals

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

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 2  |
| Net weight                     | 12.6 g   |
| Country of origin              | Germany  |
| European customs tariff number | 85389099   |
| eCl@ss                         | 27440218 Module for industrial connectors (data) |