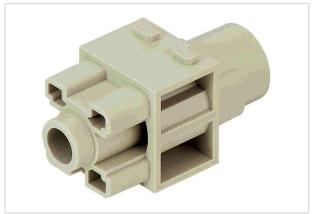


# Han 200A crimp module, female



| Part number        | 09 14 001 3101                      |
|--------------------|-------------------------------------|
| Specification      | Han 200A crimp module, female       |
| HARTING eCatalogue | https://b2b.harting.com/09140013101 |

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

### Identification

| Category           | Modules                       |
|--------------------|-------------------------------|
| Series             | Han-Modular <sup>®</sup>      |
| Type of module     | Han <sup>®</sup> 200 A module |
| Size of the module | Double module                 |

#### Version

| Termination method | Crimp termination                       |
|--------------------|---|
| Gender             | Female                                  |
| Number of contacts | 1                                       |
| Details            | Please order crimp contacts separately. |

#### Technical characteristics

| Conductor cross-section  | 25 70 mm²           |
|--------------------------|---------------------|
| Rated current            | 200 A               |
| Rated voltage            | 800 V               |
| Rated impulse voltage    | 8 kV                |
| Pollution degree         | 3                   |
| Rated voltage acc. to UL | 600 V               |
| Insulation resistance    | >10 <sup>10</sup> Ω |
| Limiting temperature     | -40 +125 °C         |
| Mating cycles            | ≥500                |



# Material properties

| Material (insert)                         | Polycarbonate (PC)           |
|---|------------------------------|
| Colour (insert)                           | RAL 7032 (pebble grey)       |
| 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      | Not contained                |
| 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>UL 2237 PVVA2.E318390<br>CSA-C22.2 No. 182.3 PVVA8.E318390 |
| Approvals      | DNV GL  |

## Commercial data

| Packaging size                 | 1   |
|--------------------------------|---|
| Net weight                     | 18.64 g   |
| Country of origin              | Germany   |
| European customs tariff number | 85389099  |
| GTIN                           | 5713140019355   |
| ETIM                           | EC000438  |
| eCl@ss                         | 27440217 Module for industrial connectors (power/signals) |