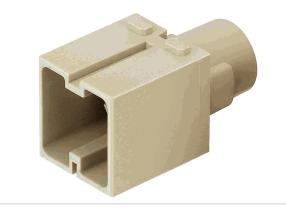


## Han 200A crimp module, male



| Part number        | 09 14 001 3001                      |
|--------------------|-------------------------------------|
| Specification      | Han 200A crimp module, male         |
| HARTING eCatalogue | https://b2b.harting.com/09140013001 |

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

#### Identification

Details

| Category                      | Modules                       |
|-------------------------------|-------------------------------|
| Series                        | Han-Modular <sup>®</sup>      |
| Type of module                | Han <sup>®</sup> 200 A module |
|                               |                               |
| Version                       |                               |
| Version<br>Termination method | Crimp termination             |
|                               | Crimp termination<br>Male     |

Please order crimp contacts separately.

#### **Technical characteristics**

| Conductor cross-section  | 25 70 mm²           |
|--------------------------|---------------------|
| Rated current            | 200 A               |
| Rated voltage            | 1,000 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) |
|----------|----------|
| materia  | (110011) |

Polycarbonate (PC)

Page 1 / 2 | Creation date 2021-12-04 | 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. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### 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               | No                     |
| REACH ANNEX XIV substances                | No                     |
| REACH SVHC substances                     | No                     |
| California Proposition 65 substances      | No                     |

### Specifications and approvals

| Specifications | EN 60664-1<br>IEC 61984   |
|----------------|---|
| Approvals      | DNV GL  |
| UL / CSA       | UL 1977 ECBT2.E235076<br>UL 2237 PVVA2.E318390<br>CSA-C22.2 No. 182.3 PVVA8.E318390 |

#### Commercial data

| Packaging size                 | 1   |
|--------------------------------|---|
| Net weight                     | 18.9 g  |
| Country of origin              | Germany   |
| European customs tariff number | 85389099  |
| eCl@ss                         | 27440217 Module for industrial connectors (power/signals) |

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HARTING: 09140013001