

## Han DDD module, crimp female

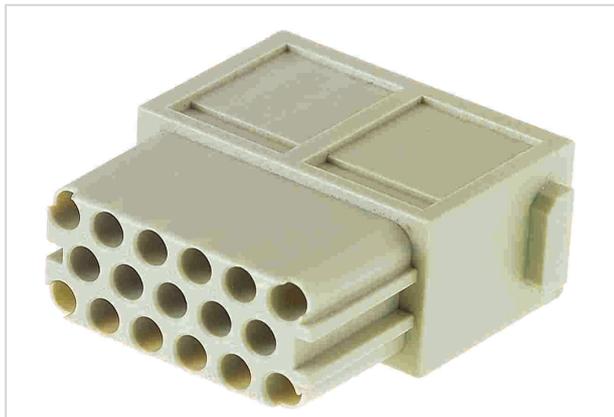


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 14 017 3101  |
| Specification      | Han DDD module, crimp female  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09140173101">https://b2b.harting.com/09140173101</a> |

### Identification

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

### Version

|                    |   |
|--------------------|---|
| Termination method | Crimp termination                       |
| Gender             | Female                                  |
| Number of contacts | 17                                      |
| Details            | Please order crimp contacts separately. |

### Technical characteristics

|   |                              |
|---|------------------------------|
| Conductor cross-section                 | 0.14 ... 2.5 mm <sup>2</sup> |
| Rated current                           | 10 A                         |
| Rated voltage                           | 160 V                        |
| Rated impulse voltage                   | 2.5 kV                       |
| Pollution degree                        | 3                            |
| Rated voltage acc. to UL                | 250 V                        |
| Insulation resistance                   | >10 <sup>10</sup> Ω          |
| Limiting temperature                    | -40 ... +125 °C              |
| Mating cycles                           | ≥500                         |
| Mating cycles with other HMC components | ≥10,000                      |



Pushing Performance

## 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                                | 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                 | 2   |
| Net weight                     | 9 g   |
| Country of origin              | Germany   |
| European customs tariff number | 85389099  |
| eCl@ss                         | 27440217 Module for industrial connectors (power/signals) |

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