

Han® CC Push-In module, female 1,5-6mm²

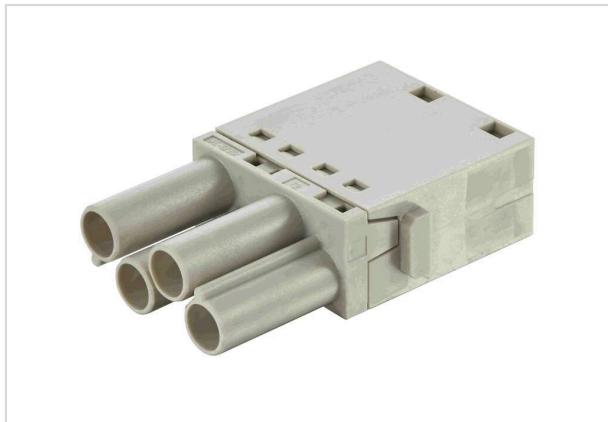


Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 14 004 5101 |
| Specification | Han® CC Push-In module, female 1,5-6mm ² |
| HARTING eCatalogue | https://harting.com/09140045101 |

Identification

| | |
|--------------------|--------------------------|
| Category | Modules |
| Series | Han-Modular® |
| Type of module | Han® CC Protected module |
| Size of the module | Single module |

Version

| | |
|--------------------|---------|
| Termination method | Push-In |
| Gender | Female |
| Number of contacts | 4 |

Technical characteristics

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|-------------------------|---------------------------|
| Conductor cross-section | 1.5 ... 6 mm ² |
| Wire outer diameter | ≤6.3 mm |
| Rated current | 40 A |
| Rated voltage | 830 V |
| Rated impulse voltage | 8 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Stripping length | 12 mm |
| Limiting temperature | -40 ... +125 °C |
| Mating cycles | ≥500 |

Material properties

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|---|-------------------------------------|
| 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 | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) + A1 (2023-10) |
| Requirement set with Hazard Levels | R22 (HL 1-3) R23 (HL 1-3) |

Specifications and approvals

| | |
|----------------|---|
| Specifications | IEC 60664-1 IEC 61984 IEC 61373 Category 2 IEC 60352-7 |
|----------------|---|

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 2 |
| Net weight | 4.75 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140425576 |
| eCl@ss | 27440217 Module for industrial connectors (power/signals) |
| ETIM | EC000438 |
| UNSPSC 24.0 | 39121552 |