

Han® EE Push-In module, female 0,5-2,5mm



| Part number | 09 14 008 5101 |
|--------------------|--|
| Specification | Han® EE Push-In module, female 0,5-2,5mm |
| HARTING eCatalogue | https://harting.com/09140085101 |

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

Identification

| Category | Modules |
|--------------------|----------------------------|
| Series | Han-Modular [®] |
| Type of module | Han [®] EE module |
| Size of the module | Single module |

Version

| Termination method | Push-In |
|--------------------|---------|
| Gender | Female |
| Number of contacts | 8 |

Technical characteristics

| Conductor cross-section | 0.5 2.5 mm² |
|-------------------------|---------------------|
| Wire outer diameter | ≤4.8 mm |
| Rated current | 16 A |
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °C |
| Mating cycles | ≥500 |

Material properties

| Material (insert) | Polycarbonate (PC) |
|-------------------|--------------------|
| | |

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Material properties

| 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 |

Specifications and approvals

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

Commercial data

| Packaging size | 2 |
|--------------------------------|---|
| Net weight | 7 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140408760 |
| eCl@ss | 27440217 Module for industrial connectors (power/signals) |
| ETIM | EC000438 |
| UNSPSC 24.0 | 39121552 |