

Han Domino EE cube, crimp (F.2)



| Part number | 09 14 904 2101 |
|--------------------|---------------------------------|
| Specification | Han Domino EE cube, crimp (F.2) |
| HARTING eCatalogue | https://harting.com/09149042101 |

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

Identification

| Category | Modules |
|---------------------------|---------------------------------|
| Series | Han-Modular [®] |
| Type of module | Han [®] Domino EE Cube |
| Size of the module | Domino module |
| Description of the module | Large Tab |

Version

| Termination method | Crimp termination |
|--------------------|---|
| Gender | Female |
| Number of contacts | 4 |
| Details | Please order crimp contacts separately. |

Technical characteristics

| Conductor cross-section | 0.14 4 mm² |
|--------------------------|---------------------|
| Wire outer diameter | ≤4.8 mm |
| Rated current | 16 A |
| Rated voltage | 400 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 600 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °C |
| Mating cycles | ≥10,000 |

Page 1 / 2 | Creation date 2025-01-15 | 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.

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Technical characteristics

| Note on the mating cycles | Mating cycles with other HMC components |
|---------------------------|---|
|---------------------------|---|

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 |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) R23 (HL 1-3) |

Specifications and approvals

| Specifications | IEC 60664-1 IEC 61984 |
|----------------|--|
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |

Commercial data

| Packaging size | 2 |
|--------------------------------|---|
| Net weight | 4.86 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| GTIN | 5713140185128 |
| ETIM | EC000438 |
| eCl@ss | 27440217 Module for industrial connectors (power/signals) |