



Pushing Performance  
Since 1945

# Han Domino RJ45 cube, gender changer F.1

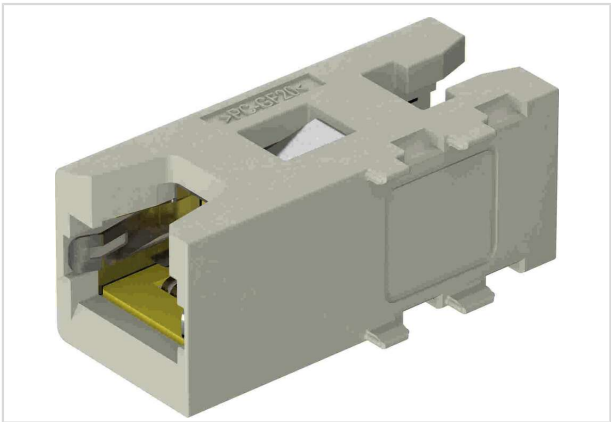


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 14 945 1101                                                                |
| Specification      | Han Domino RJ45 cube, gender changer F.1                                      |
| HARTING eCatalogue | <a href="https://harting.com/09149451101">https://harting.com/09149451101</a> |

## Identification

|                           |                                                |
|---------------------------|------------------------------------------------|
| Category                  | Modules                                        |
| Series                    | Han-Modular®                                   |
| Type of module            | Han® Domino RJ45 Cube                          |
| Size of the module        | Domino module                                  |
| Description of the module | Gender changer<br>for patch cable<br>Small tab |

## Version

|                    |        |
|--------------------|--------|
| Gender             | Female |
| Number of contacts | 8      |

## Technical characteristics

|                              |                                                                            |
|------------------------------|----------------------------------------------------------------------------|
| Rated current                | 1 A                                                                        |
| Rated voltage                | 50 V                                                                       |
| Rated impulse voltage        | 0.8 kV                                                                     |
| Pollution degree             | 3                                                                          |
| Transmission characteristics | Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz                     |
| Data rate                    | 10 Mbit/s<br>100 Mbit/s<br>1 Gbit/s<br>2.5 Gbit/s<br>5 Gbit/s<br>10 Gbit/s |
| Insulation resistance        | >10 <sup>10</sup> Ω                                                        |



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## Technical characteristics

|                      |                |
|----------------------|----------------|
| Limiting temperature | -40 ... +70 °C |
| Mating cycles        | ≥500           |

## Material properties

|                                           |                        |
|-------------------------------------------|------------------------|
| Material (insert)                         | Polyamide (PA)         |
|                                           | Polycarbonate (PC)     |
|                                           | Stainless steel        |
| 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          |
| California Proposition 65 substances      | Not contained          |

## Specifications and approvals

|                |             |
|----------------|-------------|
| Specifications | IEC 60664-1 |
|                | IEC 61984   |

## Commercial data

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| Packaging size                 | 2                                                |
| Net weight                     | 7 g                                              |
| Country of origin              | Romania                                          |
| European customs tariff number | 85366990                                         |
| GTIN                           | 5713140354678                                    |
| eCl@ss                         | 27440218 Module for industrial connectors (data) |
| ETIM                           | EC000438                                         |
| UNSPSC 24.0                    | 39121552                                         |