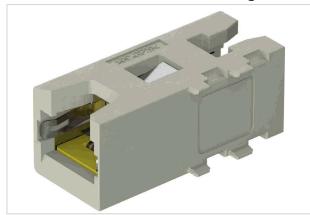


# Han Domino RJ45 cube, gender changer F.1



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

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

#### Identification

| Category                  | Modules                           |
|---------------------------|-----------------------------------|
| Series                    | Han-Modular <sup>®</sup>          |
| Type of module            | Han <sup>®</sup> Domino RJ45 Cube |
| Size of the module        | Domino module                     |
| Description of the module | Gender changer                    |
|                           | for patch cable 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 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s |
| Insulation resistance        | >10 <sup>10</sup> Ω                                         |



#### 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                                | 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   |

#### Commercial data

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