

# Han Domino HD cube, crimp (F.2)



Part number	09 14 916 2101
Specification	Han Domino HD cube, crimp (F.2)
HARTING eCatalogue	https://harting.com/09149162101

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 High Density Cube
Size of the module	Domino module
Description of the module	Large Tab

#### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	16
Details	Please order crimp contacts separately.

# Technical characteristics

Conductor cross-section	0.08 0.52 mm²
Wire outer diameter	≤2.3 mm
Rated current	4 A
Rated voltage	32 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	30 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥10,000

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HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany

Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### Technical characteristics

Note on the mating cycles	Mating cycles with other HMC components
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## 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
California Proposition 65 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 IEC 61373 Category 2
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

#### Commercial data

2
5 g
Romania
85366990
5713140185203
27440217 Module for industrial connectors (power/signals)
EC000438
39121552

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