

# Han 1Mod-m-c 200A finger protected



Part number	09 14 001 3002
Specification	Han 1Mod-m-c 200A finger protected
HARTING eCatalogue	https://b2b.harting.com/09140013002

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> 200 A module
Size of the module	Double module
Description of the module	With protective insert

#### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	1
Details	Please order crimp contacts separately.

## Technical characteristics

Conductor cross-section	25 70 mm²
Wire outer diameter	≤18 mm
Rated current	200 A
Rated voltage	1,000 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C



### Technical characteristics

Mating cycles ≥500

## 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
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

#### Commercial data

1
23.94 g
Romania
85359000
5713140019300
EC000438
27440217 Module for industrial connectors (power/signals)

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