

# Han 200A crimp module, male



Part number	09 14 001 3003
Specification	Han 200A crimp module, male
HARTING eCatalogue	https://b2b.harting.com/09140013003

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

#### Version

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

## Technical characteristics

Conductor cross-section	16 70 mm²
Rated current	200 A
Rated voltage	1,000 V
Rated voltage	1,000 V AC 1,300 V DC
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	1,000 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C

Page 1 / 2 | Creation date 2023-06-21 | 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. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



### Technical characteristics

Mating cycles	≥500
Matarial properties	
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	e
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	EN 50124-1 IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	24 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140184510
eCl@ss	27440217 Module for industrial connectors (power/signals)

Page 2 / 2 | Creation date 2023-06-21 | 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. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany