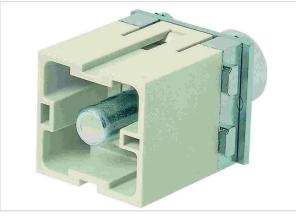


# Han 200A PE axial module, male 25-40mm<sup>2</sup>



Part number	09 14 001 2668
Specification	Han 200A PE axial module, male 25-40mm²
HARTING eCatalogue	https://b2b.harting.com/09140012668

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 PE module	
Size of the module	Double module	
Version		
Termination method	Axial screw termination	
Gender	Male	
Number of contacts	1	

## **Technical characteristics**

Conductor cross-section	25 40 mm²
Insulation resistance	>10 <sup>10</sup> Ω
Contact resistance	≤0.2 mΩ
Stripping length	16 mm
Tightening torque	8 Nm
Limiting temperature	-40 +125 °C
Mating cycles	≥500

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy

Page 1 / 2 | Creation date 2023-08-15 | 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



#### Material properties

Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
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 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

Packaging size	1
Net weight	98.88 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140019164
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)

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