

# Han 200A axial module, male 40-70 mm<sup>2</sup>



Part number	09 14 001 2662
Specification	Han 200A axial module, male 40-70 mm²
HARTING eCatalogue	https://b2b.harting.com/09140012662

### Identification

Category	Modules
Series	Han-Modular <sup>®</sup>
Type of module	Han <sup>®</sup> 200 A module

### Version

Termination method	Axial screw termination
Gender	Male
Number of contacts	1

#### Technical characteristics

Conductor cross-section	40 70 mm²
Electrical data acc. to IEC 61984	200 A 1,000 V 8 kV 3
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
Contact resistance	≤0.2 mΩ
Limiting temperature	-40 +125 °C
Stripping length	16 mm
Tightening torque	9 10 Nm
Mating cycles	≥500

# Material properties

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



# Material properties

Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6a: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight 6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

# Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

### Commercial data

Packaging size	1
Net weight	70.6 g
Country of origin	Germany
Customs tariff number	85389099