

Han 200A PE axial module female 40-70mm²



Image is for illustration purposes only. Please refer to product description.

Part number	09 14 001 2767
Specification	Han 200A PE axial module female 40-70mm ²
HARTING eCatalogue	https://harting.com/09140012767

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® 200 A PE module
Size of the module	Double module

Version

Termination method	Axial screw termination
Gender	Female
Number of contacts	1

Technical characteristics

Conductor cross-section	40 ... 70 mm ²
Wire outer diameter	≤29 mm
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤0.2 mΩ
Stripping length	16 mm
Tightening torque	9 ... 10 Nm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)



Pushing Performance
Since 1945

Material properties

Material (contacts)	Copper alloy
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	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	92 g
Country of origin	Romania
European customs tariff number	85359000
GTIN	5713140019232
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552