

# Han PE-module fem. axial 16-35qmm



Part number	09 14 001 2733
Specification	Han PE-module fem. axial 16-35qmm
HARTING eCatalogue	https://b2b.harting.com/09140012733

### Identification

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

#### Version

Termination method	Axial screw termination
Gender	Female
Number of contacts	1
Pack contents	PE module with pre-assembled axial screw contact

### Technical characteristics

Conductor cross-section	16 35 mm²
Contact resistance	≤0.3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	13 mm
Tightening torque	2 Nm 6 8 Nm for axial screw
Mating cycles	≥500

# Material properties

Material (insert)	Zinc die-cast, nickel-plated
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption



# Material properties

RoHS exemptions	6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight 6(c): 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	IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

### Commercial data

Packaging size	1
Net weight	76.2 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)