

Han PE-module male axial 16-35qmm



Part number	09 14 001 2633
Specification	Han PE-module male axial 16-35qmm
HARTING eCatalogue	https://b2b.harting.com/09140012633

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® PE module

Version

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

Technical characteristics

Conductor cross-section	16 ... 35 mm ²
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



Pushing Performance

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	78.2 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)