

# Han PE-module male crimp 16qmm



Part number	09 14 001 3072
Specification	Han PE-module male crimp 16qmm
HARTING eCatalogue	https://b2b.harting.com/09140013072

## Identification

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

#### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	1
Pack contents	2 PE module halves
	1 contact pressure plate
	1 crimp contact

#### Technical characteristics

Conductor cross-section	16 mm²
Contact resistance	≤0.3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	19 mm
Tightening torque	2 Nm
Mating cycles	≥500

#### Material properties

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



## Material properties

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