

# Han E M Crimp Contact Au 1.0 mm<sup>2</sup>/ 18 AWG



Part number	09 33 000 6118
Specification	Han E M Crimp Contact Au 1.0 mm²/ 18 AWG
HARTING eCatalogue	https://b2b.harting.com/09330006118

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

## Identification

Category	Contacts
Series	Han E <sup>®</sup>
Type of contact	Crimp contact

### Version

Gender	Male
Contact identification	1 groove
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	1 mm²
Conductor cross-section	AWG 18
Operating current	≤16 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm

## Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
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



# Material properties

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
Specifications	IEC 61984

### Commercial data

Packaging size	100
Net weight	1.28 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors