

# 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

Page 1 / 2 | Creation date 2020-11-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



## 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	Switzerland
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors