

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



Part number	09 33 000 6105
Specification	Han E M Crimp Contact Ag 1.0 mm²/ 18 AWG
HARTING eCatalogue	https://b2b.harting.com/09330006105

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
Mating cycles	≥500

### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption

Page 1 / 2 | Creation date 2021-10-01 | 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 Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### Material properties

Country of origin

China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	f36aed3d-7511-4904-96d8-3efb28533423
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Specifications and approvals Specifications	EN 60664-1 IEC 61984
Commercial data	
Packaging size	100
Net weight	1.247 g

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

Switzerland

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