

# Han E M Crimp Contact Ag 3.0 mm<sup>2</sup>/ 12 AWG



Part number	09 33 000 6106
Specification	Han E M Crimp Contact Ag 3.0 mm²/ 12 AWG
HARTING eCatalogue	https://b2b.harting.com/09330006106

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	Wide groove
Manufacturing process	Turned contacts

## Technical characteristics

Conductor cross-section	3 mm²
Conductor cross-section	AWG 12
Rated 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



## Material properties

China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

## Specifications and approvals

Specifications	IEC 60664-1
Specifications	IEC 61984

## Commercial data

Packaging size	100
Net weight	1.303 g
Country of origin	Switzerland
European customs tariff number	85366990
GTIN	5713140049680
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors