

# Han C-male contact-c 4mm<sup>2</sup>



Part number	09 32 000 6107
Specification	Han C-male contact-c 4mm <sup>2</sup>
HARTING eCatalogue	https://harting.com/09320006107

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

#### Identification

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

#### Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

## **Technical characteristics**

Conductor cross-section	4 mm <sup>2</sup>
Conductor cross-section [AWG]	AWG 12
Rated current	≤40 A
Contact resistance	≤1 mΩ
Stripping length	9.5 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

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#### 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
Specifications and approvals	IEC 60664-1
Specifications	IEC 61984
Specifications Commercial data	
Commercial data	IEC 61984
Commercial data Packaging size	IEC 61984 25
Commercial data Packaging size Net weight	IEC 61984 25 2.92 g
Commercial data Packaging size Net weight Country of origin	IEC 61984 25 2.92 g Germany
Commercial data Packaging size Net weight Country of origin European customs tariff number	IEC 61984 25 2.92 g Germany 85366990

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