

# Han HsB-SMC-MC-CRT- 4 mm<sup>2</sup> / 12 AWG-Ag



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Part number	09 31 000 6101
Specification	Han HsB-SMC-MC-CRT- 4 mm² / 12 AWG-Ag
HARTING eCatalogue	https://b2b.harting.com/09310006101

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

#### Identification

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

### Version

Gender	Male
Manufacturing process	Turned contacts

# **Technical characteristics**

Conductor cross-section	4 mm <sup>2</sup>
Conductor cross-section	AWG 12
Rated current	≤35 A
Contact resistance	≤1 mΩ
Stripping length	9.5 mm

# 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
China RoHS	50
REACH Annex XVII substances	Not contained

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Material properties	
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Specifications and approvals	
Specifications	IEC 60664-1 IEC 61984
Commercial data	
Packaging size	25
Net weight	2.4 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187993
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors