

# Han HsB-SMC-MC-CRT-6 mm<sup>2</sup> / 10 AWG-Ag



Part number	09 31 000 6102
Specification	Han HsB-SMC-MC-CRT-6 mm² / 10 AWG-Ag
HARTING eCatalogue	https://b2b.harting.com/09310006102

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

Manufacturing process Turned contacts	Gender	Male
	Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	6 mm²
Conductor cross-section	AWG 10
Operating 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



# 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
Specifications	IEC 61984

#### Commercial data

Packaging size	25
Net weight	2.73 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140188006
eCl@ss	27440204 Contact for industrial connectors