

Han HsB-SMC-MC-CRT-10 mm² / 8 AWG-Ag



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Part number	09 31 000 6103
Specification	Han HsB-SMC-MC-CRT-10 mm² / 8 AWG-Ag
HARTING eCatalogue	https://b2b.harting.com/09310006103

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

Identification

Category	Contacts
Series	Han [®] HsB
Type of contact	Crimp contact

Version

Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	10 mm ²
Conductor cross-section	AWG 8
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

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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	2.7 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140188013
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors