

R 15-STI-C-0,5 QMM-AWG 20



Part number	09 15 000 6103
Specification	R 15-STI-C-0,5 QMM-AWG 20
HARTING eCatalogue	https://harting.com/09150006103

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

Identification

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

Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	0.5 mm²
Conductor cross-section [AWG]	AWG 20
Rated current	≤10 A
Contact resistance	≤3 mΩ
Stripping length	8 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	
Specifications	IEC 60664-1 IEC 61984
Specifications Commercial data	
Commercial data	IEC 61984
Commercial data Packaging size	IEC 61984 100
Commercial data Packaging size Net weight	IEC 61984 100 0.01 g
Commercial data Packaging size Net weight Country of origin	IEC 61984 100 0.01 g Germany
Commercial data Packaging size Net weight Country of origin European customs tariff number	IEC 61984 100 0.01 g Germany 85366990

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