

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://b2b.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

Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	0.5 mm²
Conductor cross-section	AWG 20
Operating 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
China RoHS	50

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Material properties

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

Commercial data

Packaging size	100
Net weight	0.68 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140021822
eCl@ss	27440204 Contact for industrial connectors