

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

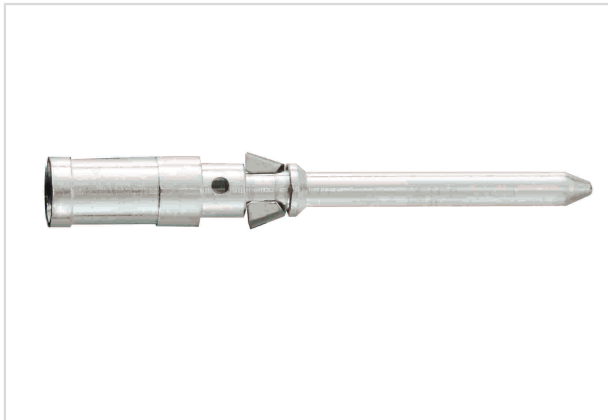


Image is for illustration purposes only. Please refer to product description.

Part number	09 15 000 6103
Specification	R 15-STI-C-0,5 QMM-AWG 20
HARTING eCatalogue	<a href="https://b2b.harting.com/09150006103">https://b2b.harting.com/09150006103</a>

### Identification

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

### Version

Gender	Male
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	0.5 mm <sup>2</sup>
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



Pushing Performance

## Material properties

REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
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	EN 60664-1 IEC 61984
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## Commercial data

Packaging size	100
Net weight	0.65 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors