

# R 15-STI-C-1,5 QMM-AWG16



Part number	09 15 000 6101
Specification	R 15-STI-C-1,5 QMM-AWG16
HARTING eCatalogue	https://b2b.harting.com/09150006101

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

#### 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	1.5 mm <sup>2</sup>
Conductor cross-section	AWG 16
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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Product data sheet 09 15 000 6101 R 15-STI-C-1,5 QMM-AWG16



#### 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	0.6 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140021808
eCl@ss	27440204 Contact for industrial connectors