

# 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://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

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	1.5 mm²
Conductor cross-section [AWG]	AWG 16
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



## 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

## Commercial data

Packaging size	100
Net weight	0.55 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140021808
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors