Pushing Performance
Since 1945

Han TC70 male contact 16mm²

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

Part number	09 11 000 6132
Specification	Han TC70 male contact 16mm²
HARTING eCatalogue	https://harting.com/09110006132

Identification

Category	Contacts
Series	TC 70
Type of contact	Crimp contact

Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	16 mm²
Rated current	≤70 A
Contact resistance	≤0.5 mΩ
Stripping length	15.5 mm
Limiting temperature	-40 ... +125 °C
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 Nickel

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984

Commercial data

Packaging size	10
Net weight	3 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140015081
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522

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