



Pushing Performance
Since 1945

Han TC70 M-contact 16mm² protected



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

Part number	09 11 000 7101
Specification	Han TC70 M-contact 16mm ² protected
HARTING eCatalogue	https://b2b.harting.com/09110007101

Identification

Category	Contacts
Series	TC 70
Type of contact	Crimp contact

Version

Gender	Male
Manufacturing process	Turned contacts
Details	Finger safe

Technical characteristics

Conductor cross-section	16 mm ²
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 Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	1e38d35d-d1be-4585-8e03-95faccd739bf
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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Commercial data

Packaging size	10
Net weight	6 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140188105
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors