

# Han TC70 female contact 10mm<sup>2</sup>



Part number	09 11 000 6231
Specification	Han TC70 female contact 10mm²
HARTING eCatalogue	https://b2b.harting.com/09110006231

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

## Identification

Category	Contacts
Series	TC 70
Type of contact	Crimp contact

#### Version

Gender	Female
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	10 mm²
Operating 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
China RoHS	50



# 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	Nickel Lead

# Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

## Commercial data

Packaging size	10
Net weight	7.06 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors