Pushing Performance

Han TC250 female contact 50mm²

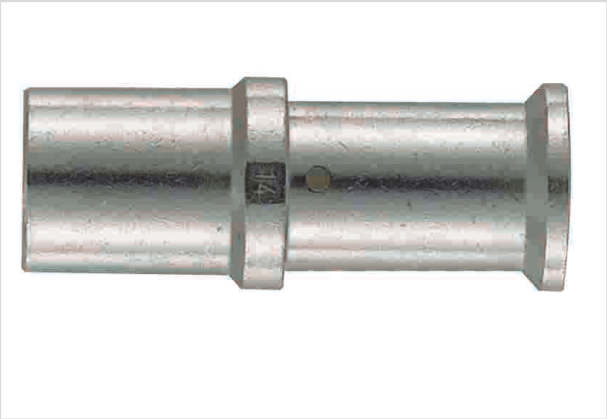

Image is for illustration purposes only. Please refer to product description.

Part number	09 11 000 6228
Specification	Han TC250 female contact 50mm²
HARTING eCatalogue	https://b2b.harting.com/09110006228

Identification

Category	Contacts
Series	TC 250
Type of contact	Crimp contact

Version

Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	50 mm²
Operating current	≤250 A
Contact resistance	≤0.3 mΩ
Stripping length	22 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

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Material properties

REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d

Specifications and approvals

Specifications	EN 60664-1 IEC 61984

Commercial data

Packaging size	1
Net weight	48.4 g
Country of origin	Romania
European customs tariff number	85359000
eCl@ss	27440204 Contact for industrial connectors

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