

Han TC650 male contact 185mm²



Part number	09 11 000 6165
Specification	Han TC650 male contact 185mm ²
HARTING eCatalogue	https://b2b.harting.com/09110006165

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

Identification

Category	Contacts
Series	TC 650
Type of contact	Crimp contact

Version

Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	185 mm ²
Operating current	≤650 A
Contact resistance	≤0.3 mΩ
Stripping length	42 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	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	1
Net weight	173.8 g
Country of origin	Germany
European customs tariff number	85359000
eCl@ss	27440204 Contact for industrial connectors