

# Han TC650 male contact 185mm<sup>2</sup>



Part number	09 11 000 6165
Specification	Han TC650 male contact 185mm²
HARTING eCatalogue	https://b2b.harting.com/09110006165

#### Identification

Category	Contacts
Series	TC 650
Type of contact	Crimp contact

#### Version

Gender	Male

#### Technical characteristics

Conductor cross-section	185 mm²
Operating current	≤650 A
Contact resistance	≤0.3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	42 mm
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
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No



### Material properties

REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	EN 60664-1
Specifications	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