

Han TC650 male contact 240mm²



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

Part number	09 11 000 6167
Specification	Han TC650 male contact 240mm ²

Identification

Category	Contacts
Series	TC 650
Type of contact	Crimp contact

Version

Gender	Male
Manufacturing process	Turned contacts
Details	The vibration and shock resistance can only be met if the cables are fixed at an appropriate distance. Instructions for the spacing of strain relief can be found in the document in eCatalogue under the section Instructions.

Technical characteristics

Conductor cross-section	240 mm ²
Rated current	≤650 A
Contact resistance	≤0.3 mΩ
Stripping length	46 mm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500
Vibration resistance	Category 2 acc. to IEC 61373
Shock resistance	Category 2 acc. to IEC 61373

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated



Pushing Performance
Since 1945

Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
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	1
Net weight	275 g
Country of origin	Germany
European customs tariff number	85359000
GTIN	5713140015234
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors