

Han TC100 male contact ax (16-35mm²) AG



Part number	09 11 000 6113
Specification	Han TC100 male contact ax (16-35mm²) AG
HARTING eCatalogue	https://b2b.harting.com/09110006113

Identification

Category	Contacts
Series	TC 100
Type of contact	Axial screw contact

Version

Gender	Male

Technical characteristics

Conductor cross-section	16 35 mm²
Operating current	≤100 A
Contact resistance	≤0.3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	13 mm
Tightening torque	6 Nm @ 16 mm² 7 Nm @ 25 mm² 8 Nm @ 35 mm²
Mating cycles	≥500

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption
RoHS exemptions	6a: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight 6c: 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
REACH SVHC substances	Yes



Material properties

REACH SVHC substances Lead

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

Commercial data

Packaging size	10
Net weight	20.22 g
Country of origin	Germany
Customs tariff number	85366990