

Han TC100 male contact ax (10-25mm²) AG

		Part number	09 11 000 6112
		Specification	Han TC100 male contact ax (10-25mm² AG
		HARTING eCatalogue	https://b2b.harting.com/09110006112
Identification			
Category	Contacts		
Series	TC 100		
Type of contact	Axial screw	contact	
Version			
Gender	Male		
Technical characteristics			
Conductor cross-section	10 25 mm²		
Operating current	≤100 A		
Contact resistance	≤0.3 mΩ		
Limiting temperature	-40 +125	°C	
Stripping length	13 mm		
Tightening torque	6 Nm @ 10 mm² 6 Nm @ 16 mm² 7 Nm @ 25 mm²		
Mating cycles	≥500		
Material properties			
Material (contacts)	Copper alloy		
Surface (contacts)	Silver plated		
RoHS	compliant w	ith exemption	
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight		
Rono exemptions	compliant with exemption		
ELV status	compliant w	ith exemption	

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Material properties

REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

Commercial data

Packaging size	10
Net weight	20.68 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors