

## Han TC100 male contact ax (10-25mm<sup>2</sup>) 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	

Page 1 / 2 | Creation date 2019-07-09 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



## 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