

Han TC100 male contact 16mm²



Part number	09 11 000 6116
Specification	Han TC100 male contact 16mm ²
HARTING eCatalogue	https://b2b.harting.com/09110006116

Identification

Category	Contacts	
Series	TC 100	
Type of contact	Crimp contact	

Version

Male

Technical characteristics

Conductor cross-section	16 mm²
Operating current	≤100 A
Contact resistance	≤0.3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	19 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

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 SVHC substances	Yes
REACH SVHC substances	Lead
Specifications and approvals	
Specifications	EN 60664-1 IEC 61984
Commercial data	
Packaging size	10
Net weight	18.66 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

Page 2 / 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