

# Han TC100 female contact 35 mm<sup>2</sup>



Part number	09 11 000 6235
Specification	Han TC100 female contact 35 mm <sup>2</sup>
HARTING eCatalogue	https://b2b.harting.com/09110006235
Identification	
Category	Contacts
Series	TC 100
Type of contact	Crimp contact

#### Version

Gender

Female

# Technical characteristics

Conductor cross-section	35 mm²
Operating current	≤100 A
Contact resistance	≤0.3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	16 mm
Mating cycles	≥500

## Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption
RoHS exemptions	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
REACH SVHC substances	Lead
Specifications and approvals	

Specifications

EN 60664-1

Page 1 / 2 | Creation date 2019-02-05 | 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



## Specifications and approvals

	IEC 61984
Commercial data	
Packaging size	10
Net weight	21.32 g
Country of origin	Germany
European customs tariff number	85359000

Page 2 / 2 | Creation date 2019-02-05 | 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