

Han TC 800 male contact 185 mm² plus



Image is for illustration purposes only. Please refer to product description.

Part number	09 11 100 6379
Specification	Han TC 800 male contact 185 mm ² plus
HARTING eCatalogue	https://harting.com/09111006379

Identification

Category	Contacts
Series	TC 800
Type of contact	Crimp contact
Description of the contact	with enlarged crimping hole

Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts
Details	The vibration and shock resistance can only be met if the cables are fixed at an appropriate distance. Instructions for the spacing of strain relief can be found in the document in eCatalogue under the section Instructions.

Technical characteristics

Conductor cross-section (mm ²)	185 mm ²
Rated current	≤800 A
Contact resistance	≤0.3 mΩ
Stripping length	41 mm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500
Vibration resistance	Category 1B acc. to IEC 61373
Shock resistance	Category 1B acc. to IEC 61373



Pushing Performance
Since 1945

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984

Commercial data

Packaging size	1
Net weight	231 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140936379
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522