Pushing Performance
Since 1945

Han TC 800 female contact 150 mm²



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

Part number	09 11 100 6474
Specification	Han TC 800 female contact 150 mm²
HARTING eCatalogue	https://harting.com/09111006474

Identification

Category	Contacts
Series	TC 800
Type of contact	Crimp contact

Version

Termination method	Crimp termination
Gender	Female
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 (mm²)	150 mm²
Rated current	≤800 A
Contact resistance	≤0.3 mΩ
Stripping length	40 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

Material properties

Material (contacts)	Copper alloy

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Material properties

Surface (contacts)	Silver plated
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984

Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140400160
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522

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