

## Han TC250 PE male contact 16mm<sup>2</sup>



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

Part number	09 11 000 6190
Specification	Han TC250 PE male contact 16mm <sup>2</sup>
HARTING eCatalogue	<a href="https://b2b.harting.com/09110006190">https://b2b.harting.com/09110006190</a>

### Identification

Category	Contacts
Series	TC 250
Type of contact	PE contact

### Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	16 mm <sup>2</sup>
Operating current	≤250 A
Contact resistance	≤0.3 mΩ
Stripping length	20 mm
Limiting temperature	-40 ... +125 °C
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



Pushing Performance

## Material properties

China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
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## Commercial data

Packaging size	1
Net weight	43.4 g
Country of origin	Germany
European customs tariff number	85359000
eCl@ss	27440204 Contact for industrial connectors