

# Han TC650 Buchsenkontakt 240mm²



Part number	09 11 000 6268
Specification	Han TC650 Buchsenkontakt 240mm²
HARTING eCatalogue	https://b2b.harting.com/09110006268

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

### Identification

Category	Contacts
Series	TC 650
Type of contact	Crimp contact

#### Version

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	240 mm²
Operating current	≤650 A
Contact resistance	≤0.3 mΩ
Stripping length	46 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
Surface (contacts)	Silver plated



## Material properties

RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel

## Specifications and approvals

Specifications	IEC 60664-1
Specifications	IEC 61984

### Commercial data

Net weight 222.82 g	
Country of origin Romania	
European customs tariff number 8535900	0
GTIN 5713140	015562
eCl@ss 2744020	4 Contact for industrial connectors