

Han C M crimp contact 6 mm² Au/HMC

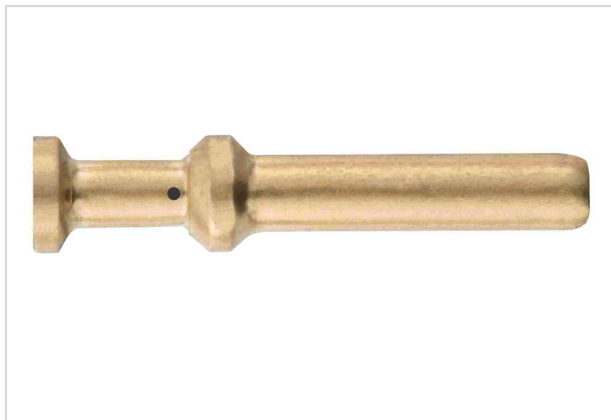


Image is for illustration purposes only. Please refer to product description.

Part number	09 32 200 6118
Specification	Han C M crimp contact 6 mm ² Au/HMC
HARTING eCatalogue	https://harting.com/09322006118

Identification

Category	Contacts
Series	Han [®] C HMC
Type of contact	Crimp contact

Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	6 mm ²
Conductor cross-section [AWG]	AWG 10
Rated current	≤40 A
Contact resistance	≤1 mΩ
Stripping length	9.5 mm
Mating cycles	≥10,000
Note on the mating cycles	Mating cycles with other HMC components

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	HMC gold plated
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight



Pushing Performance
Since 1945

Material properties

ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
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	Lead Nickel

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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Commercial data

Packaging size	25
Net weight	3.1 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140163980
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors