

# Han C F crimp contact 4 mm<sup>2</sup> Au/HMC



Part number	09 32 200 6229
Specification	Han C F crimp contact 4 mm² Au/HMC
HARTING eCatalogue	https://b2b.harting.com/09322006229

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

#### Identification

Category	Contacts
Series	Han <sup>®</sup> C HMC
Type of contact	Crimp contact

#### Version

Manufacturing process	Gender	Female
Manufacturing process	Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	4 mm <sup>2</sup>
Conductor cross-section	AWG 12
Operating current	≤40 A
Contact resistance	≤1 mΩ
Stripping length	9.5 mm
Mating cycles with other HMC components	≥10,000

#### 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
ELV status	compliant with exemption
China RoHS	50



## Material properties

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
Specifications	IEC 61984

#### Commercial data

Packaging size	25
Net weight	2.5 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

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