

6an C M crimp contact 4 mm² Au/HMC



Specification6an C M crimp contact 4 mm² Au/HMCHARTING eCataloguehttps://b2b.harting.com/09322006119IdentificationCategoryContactsSeriesHan [®] C HMCType of contactCrimp contact	Part number	09 32 200 6119
Identification Category Contacts Series Han [®] C HMC	Specification	6an C M crimp contact 4 mm ² Au/HMC
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Series Han [®] C HMC	Identification	
	Category	Contacts
Type of contact Crimp contact	Series	Han [®] C HMC
	Type of contact	Crimp contact

Version

Gender

Male

Technical characteristics

Conductor cross-section	4 mm²
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	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
Specifications and approvals	

Specifications and approvals

Specifications EN 60664-1

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Specifications and approvals

	IEC 61984
Commercial data	
Packaging size	25
Net weight	3.06 g
Country of origin	Germany
European customs tariff number	85366990

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