

Han C-male contact-c 4qmm/AWG12 (Au)

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Part number	09 32 000 6119
Specification	Han C-male contact-c 4qmm/AWG12 (Au)

Identification

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

Version

Gender M	ale
Manufacturing process Tu	urned contacts

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

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	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
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained



Material properties

REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Specifications and approvals

Specifications	IEC 60664-1
Specifications	IEC 61984

Commercial data

Packaging size	25
Net weight	2.9 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors