

Female Contact M12 f. Han Q 1/0

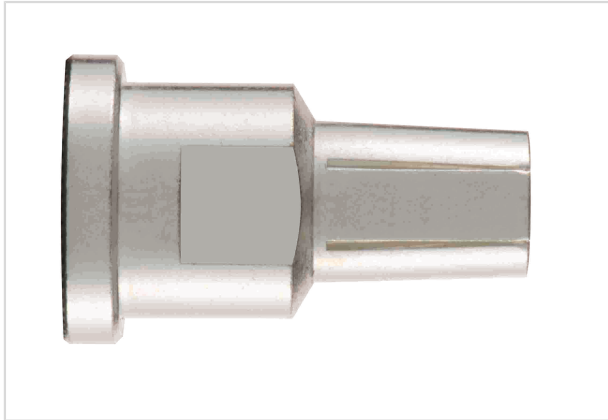


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Part number	09 11 000 6217
Specification	Female Contact M12 f. Han Q 1/0
HARTING eCatalogue	https://b2b.harting.com/09110006217

Identification

Category	Contacts
Series	Han [®] Q
Identification	1/0 protected
Type of contact	Female contact M12

Version

Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Operating current	≤100 A
Contact resistance	≤0.3 mΩ
Tightening torque	10 Nm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver 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



Pushing Performance

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 IEC 61984
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Commercial data

Packaging size	1
Net weight	23.5 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

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