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Product data sheet
09 11 000 6217
Female Contact M12 f. Han Q 1/0

Pushing Performance
Since 1945

Female Contact M12 f. Han Q 1/0

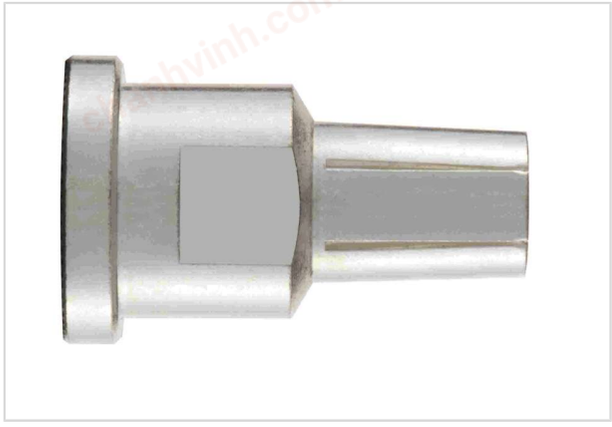


Image is for illustration purposes only. Please refer to product description.

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

Identification

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

Version

Termination method	Screw termination
Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Rated 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

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Material properties

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

Commercial data

Packaging size	1
Net weight	23.8 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140188716
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522

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