

## Female Contact M12 f. Han Q 1/0

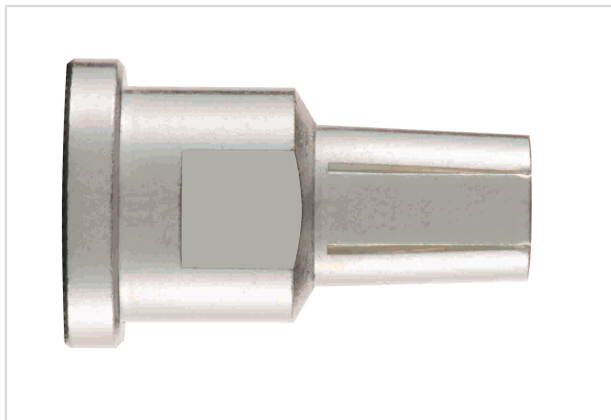


Image is for illustration purposes only. Please refer to product description.

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

### Identification

Category	Contacts
Series	Han <sup>®</sup> 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

## 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