

## M12 Power male crimp contact 0,5mm<sup>2</sup>



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

Part number	21 01 100 9962
Specification	M12 Power male crimp contact 0,5mm <sup>2</sup>
HARTING eCatalogue	<a href="https://harting.com/21011009962">https://harting.com/21011009962</a>

### Identification

Category	Contacts
Series	Circular connectors M12
Identification	Power
Type of contact	Crimp contact

### Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	0.5 mm <sup>2</sup>
Conductor cross-section [AWG]	AWG 21
Performance level	1

### 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



**Pushing Performance**  
Since 1945

## Material properties

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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R26

## Commercial data

Packaging size	50
Net weight	0.58 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140229488
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors