

M12 Power male crimp contact 0,5mm²



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 ²
HARTING eCatalogue	https://harting.com/21011009962

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 ²
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) + A1 (2023-10)
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
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522