



Pushing Performance  
Since 1945

## M12-P-CON-1.5-AWG16/1.5 mm<sup>2</sup>-M



Part number	21 01 100 9937
Specification	M12-P-CON-1.5-AWG16/1.5 mm <sup>2</sup> -M
HARTING eCatalogue	<a href="https://b2b.harting.com/21011009937">https://b2b.harting.com/21011009937</a>

### Identification

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

### Version

Gender	Male
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	1.5 mm <sup>2</sup>
Conductor cross-section	AWG 16
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
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes



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## Material properties

REACH SVHC substances	Lead
ECHA SCIP number	339476a1-86ba-49e9-ab4b-cd336420d72a
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	0.6 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140229365
eCl@ss	27440204 Contact for industrial connectors