

M12 Power Male PE Contact Crimp 0,5mm²



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

Part number	21 01 100 9927
Specification	M12 Power Male PE Contact Crimp 0,5mm ²
HARTING eCatalogue	https://harting.com/21011009927

Identification

Category	Contacts
Series	Circular connectors M12
Identification	Power
Type of contact	Crimp contact
Description of the contact	FE contact 24.8 mm length

Version

Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts
Details	use with M12 Power female 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



Pushing Performance
Since 1945

Material properties

ELV status	compliant with exemption
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	339476a1-86ba-49e9-ab4b-cd336420d72a
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Specifications and approvals

PROFINET	Yes
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Commercial data

Packaging size	50
Net weight	0.92 g
Country of origin	Switzerland
European customs tariff number	85366990
GTIN	5713140229471
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors