Pushing Performance
Since 1945

M23 male-c 1mm (0,75 - 1,50mm²) Au



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

Part number	09 15 100 6103
Specification	M23 male-c 1mm (0,75 - 1,50mm²) Au
HARTING eCatalogue	https://b2b.harting.com/09151006103

Identification

Category	Contacts
Series	Circular connectors M23
Identification	Signal
Type of contact	Crimp contact
Description of the contact	1 mm

Version

Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	0.75 ... 1.5 mm²
Conductor cross-section	AWG 19 ... AWG 16
Operating current	≤8 A
Contact resistance	≤3 mΩ
Stripping length	4 mm

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

HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany
Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com

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Material properties

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

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984

Commercial data

Packaging size	100
Net weight	0.2 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140188921
eCl@ss	27440204 Contact for industrial connectors

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