

M23 female-c 1mm (0,75 - 1,50mm²) Au



Part number 09 15 100 6203

Specification M23 female-c 1mm (0,75 - 1,50mm²) Au

HARTING eCatalogue https://b2b.harting.com/09151006203

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

Identification

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

Version

Gender	Female
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



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

Charifications	IEC 60664-1
Specifications	IEC 61984

Commercial data

Net weight 0.3	304 g
Country of origin Ger	ermany
European customs tariff number 853	366990
GTIN 571	13140188952
eCl@ss 274	440204 Contact for industrial connectors