Pushing Performance
Since 1945

M23 P female-c 1mm (0,14–1mm²) Au



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

Part number	09 15 600 6201
Specification	M23 P female-c 1mm (0,14–1mm²) Au
HARTING eCatalogue	https://harting.com/09156006201

Identification

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

Version

Termination method	Crimp termination
Gender	Female
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section (mm²)	0.14 ... 1 mm²
Rated current	≤10 A
Contact resistance	≤3 mΩ
Stripping length	7 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

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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
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R26

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984

Commercial data

Packaging size	100
Net weight	0.36 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140189058
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522

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