

## M23 P male-c 2mm (2,5 – 4mm<sup>2</sup>) Au



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

Part number	09 15 600 6122
Specification	M23 P male-c 2mm (2,5 – 4mm <sup>2</sup> ) Au
HARTING eCatalogue	<a href="https://b2b.harting.com/09156006122">https://b2b.harting.com/09156006122</a>

### Identification

Category	Contacts
Series	Circular connectors M23
Identification	Power
Type of contact	Crimp contact
Description of the contact	2 mm

### Version

Gender	Male
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	2.5 ... 4 mm <sup>2</sup>
Operating current	≤28 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
China RoHS	50



**Pushing Performance**  
Since 1945

## Material properties

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)
Requirement set with Hazard Levels	R26

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
----------------	--------------------------

## Commercial data

Packaging size	100
Net weight	0.01 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140189027
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors