

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



Part number	09 15 600 6222
Specification	M23 P female-c 2mm (2,5-4mm <sup>2</sup> ) Au
HARTING eCatalogue	https://b2b.harting.com/09156006222

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

#### Identification

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

Page 1 / 2 | Creation date 2022-06-12 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



## 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

## Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

## Commercial data

Packaging size	100
Net weight	0.1 g
Country of origin	France
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors