Pushing Performance
Since 1945

# M23 male-c 2mm (0,75 - 2,5mm²) Au

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

| | |
|---|---|
| Part number | 09 15 100 6121 |
| Specification | M23 male-c 2mm (0,75 - 2,5mm²) Au |
| HARTING eCatalogue | https://harting.com/09151006121 |

## Identification

| | |
|---|---|
| Category | Contacts |
| Series | Circular connectors M23 |
| Identification | Signal |
| Type of contact | Crimp contact |
| Description of the contact | 2 mm |

## Version

| | |
|---|---|
| Termination method | Crimp termination |
| Gender | Male |
| Manufacturing process | Turned contacts |

## Technical characteristics

| | |
|---|---|
| Conductor cross-section | 0.75 ... 2.5 mm² |
| Conductor cross-section [AWG] | AWG 19 ... AWG 14 |
| Rated current | ≤20 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 |


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## Material properties

| | |
|---|---|
| ELV status | compliant with exemption |
| 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<br>IEC 61984 |

## Commercial data

| | |
|---|---|
| Packaging size | 100 |
| Net weight | 0.569 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140188938 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |


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