

M23 female-c 1,5mm (0,56-1,00mm²) Au



| , | |
|--------------------|---|
| Part number | 09 15 100 6212 |
| Specification | M23 female-c 1,5mm (0,56-1,00mm ²) Au |
| HARTING eCatalogue | https://b2b.harting.com/09151006212 |

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 | 1.5 mm |
| | |

Version

| Gender | Female |
|-----------------------|-----------------|
| Manufacturing process | Turned contacts |

Technical characteristics

| Conductor cross-section | 0.56 1 mm² | |
|-------------------------|---------------|--|
| Conductor cross-section | AWG 20 AWG 17 | |
| Rated current | ≤10 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 |

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Material properties

eCl@ss

| 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 IEC 61984 |
| | 120 0 1904 |
| Commercial data | |
| Packaging size | 100 |
| Net weight | 0.274 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140162983 |
| ETIM | EC000796 |
| | |

27440204 Contact for industrial connectors

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