

M12 Power Male PE Contact Crimp 0,5mm²



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

| | |
|--------------------|---|
| Part number | 21 01 100 9927 |
| Specification | M12 Power Male PE Contact Crimp 0,5mm ² |
| HARTING eCatalogue | https://b2b.harting.com/21011009927 |

Identification

| | |
|----------------------------|------------------------------|
| Category | Contacts |
| Series | Circular connectors M12 |
| Identification | Power |
| Type of contact | Crimp contact |
| Description of the contact | FE contact 24.8 mm length |

Version

| | |
|-----------------------|------------------------------------|
| Gender | Male |
| Manufacturing process | Turned contacts |
| Details | use with M12 Power female contacts |

Technical characteristics

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|-------------------------|---------------------|
| Conductor cross-section | 0.5 mm ² |
| Conductor cross-section | AWG 21 |
| Performance level | 1 |

Material properties

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|---------------------|--|
| 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 |



Pushing Performance
Since 1945

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 Nickel |

Specifications and approvals

| | |
|----------|-----|
| PROFINET | Yes |
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Commercial data

| | |
|--------------------------------|--|
| Packaging size | 50 |
| Net weight | 0.92 g |
| Country of origin | Switzerland |
| European customs tariff number | 85366990 |
| GTIN | 5713140229471 |
| eCl@ss | 27440204 Contact for industrial connectors |