



Pushing Performance
Since 1945

M12-P-CON-1.5-AWG16/1.5 mm²-M



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

| | |
|--------------------|---|
| Part number | 21 01 100 9937 |
| Specification | M12-P-CON-1.5-AWG16/1.5 mm²-M |
| HARTING eCatalogue | https://b2b.harting.com/21011009937 |

Identification

| | |
|-----------------|-------------------------|
| Category | Contacts |
| Series | Circular connectors M12 |
| Identification | Power |
| Type of contact | Crimp contact |

Version

| | |
|-----------------------|-----------------|
| Gender | Male |
| Manufacturing process | Turned contacts |

Technical characteristics

| | |
|-------------------------|---------|
| Conductor cross-section | 1.5 mm² |
| Conductor cross-section | AWG 16 |
| Performance level | 1 |

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 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |



Pushing Performance
Since 1945

Material properties

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 50 |
| Net weight | 0.5 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140229365 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |