

## M12 Power Fem PWR/PE Cont. Crimp 2,5mm<sup>2</sup>



|  | •                  |   |
|--|--------------------|---|
|  | Part number        | 21 01 100 9934                                      |
|  | Specification      | M12 Power Fem PWR/PE Cont. Crimp 2,5mm <sup>2</sup> |
|  | HARTING eCatalogue | https://b2b.harting.com/21011009934                 |

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

## Identification

| Category                    | Contacts   |  |  |
|-----------------------------|--|--|--|
| Series                      | Circular connectors M12                                |  |  |
| Identification              | Power  |  |  |
| Type of contact             | Crimp contact  |  |  |
| Description of the contact  | 23.2 mm length   |  |  |
|                             |  |  |  |
| Version                     |  |  |  |
| Gender                      | Female   |  |  |
| Manufacturing process       | Turned contacts  |  |  |
|                             |  |  |  |
| Technical characteristics   |  |  |  |
| Conductor cross-section     | 2.5 mm <sup>2</sup>                                    |  |  |
| Conductor cross-section     | AWG 14   |  |  |
| 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  |  |  |

Page 1 / 2 | Creation date 2022-01-11 | 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 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 | Nickel<br>Lead                             |  |  |  |
| Specifications and approvals         |  |  |  |  |
| PROFINET                             | Yes  |  |  |  |
| Commercial data                      |  |  |  |  |
| Packaging size                       | 50   |  |  |  |
| Net weight                           | 0.67 g                                     |  |  |  |
| Country of origin                    | Switzerland                                |  |  |  |
| European customs tariff number       | 85366990                                   |  |  |  |
| eCl@ss                               | 27440204 Contact for industrial connectors |  |  |  |

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by HARTING manufacturer:

Other Similar products are found below :

600X518037X6STD15PCR99B70A8R4000A16M0208R5000A16M00512009100021203580030120091000812009100111300140094130203-0054130014002613001500991-3637-600-52051612618210368364148R4006A16M0101R3006A20M00541-4001142-0000642-010154-22279-44-22281-14-22284-943-0011343-0120341-4001342-0000843-0102643-0116243-0117343-10000XS3P-M421-2600X518050X8R5006A16M0208R5006A16M0058R4000A16M0106-22279-31605332N03FA03144130014007743-1621343-01338XS2RD4265XS2R-D426-1XS8A-0441859RD04-103R004860RD04-113R004860RD04-213R0041-213245-2