

## M12 Power female crimp contact PE0,75mm<sup>2</sup>



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 21 01 100 9965                                                                |
| Specification      | M12 Power female crimp contact<br>PE0,75mm <sup>2</sup>                       |
| HARTING eCatalogue | <a href="https://harting.com/21011009965">https://harting.com/21011009965</a> |

### Identification

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

### Version

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

### Technical characteristics

|                               |                      |
|-------------------------------|----------------------|
| Conductor cross-section       | 0.75 mm <sup>2</sup> |
| Conductor cross-section [AWG] | AWG 19               |
| 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                                          |



**Pushing Performance**  
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## Material properties

|                                      |                      |
|--------------------------------------|----------------------|
| REACH ANNEX XIV substances           | Not contained        |
| REACH SVHC substances                | Yes                  |
| REACH SVHC substances                | Lead                 |
| 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                     | 0.56 g                                     |
| Country of origin              | Germany                                    |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140229426                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |