



# HIRSCHMANN

A BELDEN BRAND

## Product information ELST 412 PG9 Sn

Industrial Connecting Solutions:Archive - Industrial Connectors:Circular Connectors E-series M12 / M12 push-pull (Archive):with screw locking:Appliance connector for front panel - front panel mounting:ELST 412 PG9 Sn

<http://www.e-catalog.beldensolutions.com/link/57078-24228-62529-24256-24257-24276-36842/en/conf/ui.state>

|                                                                                                 |                                                                                                 |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Name                                                                                            | ELST 412 PG9 Sn                                                                                 |
|                |                                                                                                 |
| Appliance connector, with wire ends, PG 9 front mounting thread, screw locking, O-ring included |                                                                                                 |
| <b>Delivery informations</b>                                                                    |                                                                                                 |
| Availability                                                                                    | no longer available                                                                             |
| <b>Product description</b>                                                                      |                                                                                                 |
| Description                                                                                     | Appliance connector, with wire ends, PG 9 front mounting thread, screw locking, O-ring included |
| Type                                                                                            | ELST 412 PG9 Sn                                                                                 |
| Order No.                                                                                       | 932 916-206                                                                                     |
| Type of contact                                                                                 | male                                                                                            |
| Number of contacts                                                                              | 4                                                                                               |
| Cable material                                                                                  | PVC                                                                                             |
| Cable length                                                                                    | 0.2 m                                                                                           |
| Conductor size                                                                                  | 0.34 mm <sup>2</sup>                                                                            |
| Standard                                                                                        | IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2                                                          |
| Housing Color                                                                                   | metallic                                                                                        |
| <b>Technical data</b>                                                                           |                                                                                                 |
| Pin dimensions                                                                                  | 1 mm                                                                                            |
| Wire stranding                                                                                  | 7 x 0.25 mm                                                                                     |
| Rated voltage                                                                                   | AC/DC 250 V                                                                                     |
| Rated current                                                                                   | 4 A                                                                                             |
| <b>Material</b>                                                                                 |                                                                                                 |
| Contact material                                                                                | Cu Zn                                                                                           |
| Contact surface material                                                                        | Sn                                                                                              |
| Contact bearer material                                                                         | PA                                                                                              |
| Housing material                                                                                | Cu Zn/Ni                                                                                        |
| O-Ring                                                                                          | NBR                                                                                             |
| <b>Environmental conditions</b>                                                                 |                                                                                                 |
| Protection class (IEC 60529)                                                                    | IP 67                                                                                           |
| Pollution severity                                                                              | 3                                                                                               |
| Temperature range                                                                               | -25 °C to +90 °C                                                                                |
| <b>Inflammability class</b>                                                                     |                                                                                                 |
| Contact bearer                                                                                  | 94 V-2                                                                                          |
| <b>Approvals</b>                                                                                |                                                                                                 |
| UL                                                                                              | UL                                                                                              |
| <b>Packing unit</b>                                                                             |                                                                                                 |
| Packaging unit                                                                                  | 100 pieces                                                                                      |
| <b>Scope of delivery and accessories</b>                                                        |                                                                                                 |
| Accessories to order separately                                                                 | fastening nut ELST M PG9,<br>order no. 733 877-001                                              |



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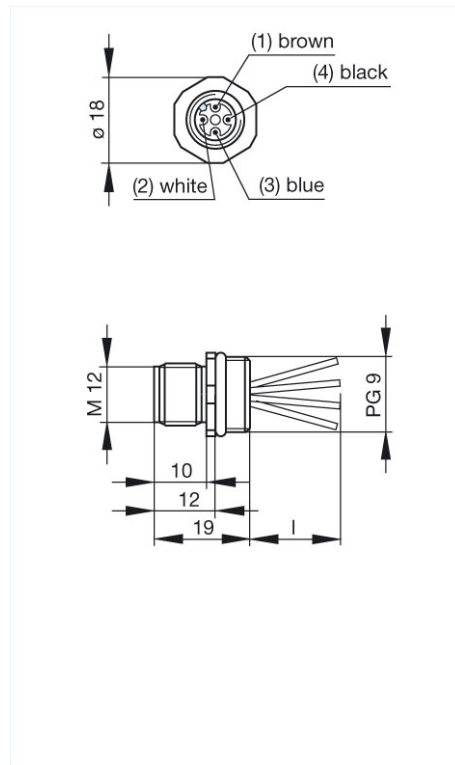
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## Picture

### Drawing



### Belden Deutschland GmbH

Im Gewerbepark 2  
58579 Schalksmühle  
Germany  
Phone: +49 7127/14-1806  
E-Mail: [icos-sales@belden.com](mailto:icos-sales@belden.com)

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