



# HIRSCHMANN

A BELDEN BRAND

## Product information STAS 20 grau/grey

Industrial Connecting Solutions:Rectangular Connectors:Power Connectors (ST series):Cable plug:STAS 20 grau/grey

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256261-24351-24355-36003/en/conf/ui/state>

|                                          |                                                                                   |
|------------------------------------------|-----------------------------------------------------------------------------------|
| Name                                     | STAS 20 grau/grey                                                                 |
|                                          |  |
|                                          | Cable plug with strain relief                                                     |
| <b>Delivery informations</b>             |                                                                                   |
| Availability                             | available                                                                         |
| <b>Product description</b>               |                                                                                   |
| Description                              | Cable plug with strain relief                                                     |
| Type                                     | STAS 20 grau/grey                                                                 |
| Order No.                                | 931 265-106                                                                       |
| Type of contact                          | male                                                                              |
| Number of contacts                       | 2 + PE                                                                            |
| Cable gland                              | PG 7                                                                              |
| Cable diameter                           | 4 mm to 6.5 mm                                                                    |
| Conductor size                           | max. 1.5 mm <sup>2</sup>                                                          |
| Housing Color                            | grey                                                                              |
| Contact bearer color                     | black                                                                             |
| <b>Technical data</b>                    |                                                                                   |
| Pin dimensions                           | 2 mm                                                                              |
| Rated voltage                            | AC/DC 250 V                                                                       |
| Rated current                            | DC 10 A / AC 16 A                                                                 |
| Contact resistance                       | <= 5 mOhm                                                                         |
| Type of termination                      | screw                                                                             |
| <b>Material</b>                          |                                                                                   |
| Contact material                         | Cu Zn                                                                             |
| Contact surface material                 | Sn                                                                                |
| Contact bearer material                  | PA                                                                                |
| Housing material                         | PA                                                                                |
| <b>Environmental conditions</b>          |                                                                                   |
| Protection class (IEC 60529)             | IP 54                                                                             |
| Pollution severity                       | 3                                                                                 |
| Temperature range                        | -30 °C to +90 °C                                                                  |
| <b>Inflammability class</b>              |                                                                                   |
| Housing                                  | UL 94 HB                                                                          |
| Contact bearer                           | UL 94 V-0                                                                         |
| <b>Approvals</b>                         |                                                                                   |
| UL                                       | UL                                                                                |
| VDE                                      | VDE                                                                               |
| SEV                                      | SEV                                                                               |
| <b>Packing unit</b>                      |                                                                                   |
| Packaging unit                           | 100 pieces                                                                        |
| <b>Scope of delivery and accessories</b> |                                                                                   |
| Accessories to order separately          | safety brackets STASI 2,<br>order no. 732 044-000                                 |



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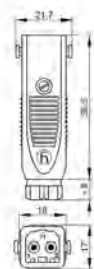
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## Picture

### Drawing



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