## **Industrial Connectors**

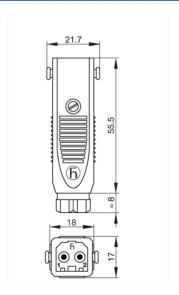




## STAS 20 grau/grey

Rectangular connectors ST-series:Cable plug

| Product description  |                               |  |
|----------------------|-------------------------------|--|
| 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 mm2                  |  |
| Housing Color        | grey                          |  |
| Contact bearer color | black                         |  |
| Drawing              |                               |  |



| Technical data               |                   |
|------------------------------|-------------------|
| Pin dimensions               | 2 mm              |
| Rated voltage                | 250 V AC/DC       |
| Rated current                | DC 10 A / AC 16 A |
| Contact resistance           | <= 5 mOhm         |
| Type of termination          | screw             |
| Material                     |                   |
| Contact material             | Cu Zn             |
| Contact surface material     | Sn                |
| Contact bearer material      | PA                |
| Housing material             | PA                |
| Environmental conditions     |                   |
| Protection class (IEC 60529) | IP 54             |

| Pollution severity                | 3   |
|-----------------------------------|---|
| Temperature range                 | -30 °C to +90 °C                                  |
| Inflammability class              |   |
| Housing                           | UL 94 V-1   |
| Contact bearer                    | UL 94 HB  |
| Approvals                         |   |
| UL                                | UL  |
| Packaging unit                    |   |
| Packaging unit                    | 100 pieces  |
| Scope of delivery and accessories |   |
| Accessories to order separately   | safety brackets STASI 2,<br>order no. 732 044-000 |