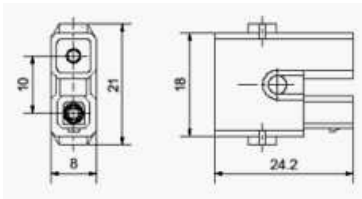
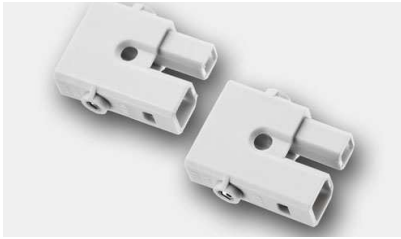




## Connecting System AC 162

### AC 162 STS/2 LED - 2 pole plug and socket connectors



|                              |                 |                  |
|------------------------------|-----------------|------------------|
| <b>Approvals</b>             |                 | Dekra<br>Prüfung |
| <b>Nominal cross-section</b> | mm <sup>2</sup> | 2,5              |
| <b>Voltage rating</b>        | V               | 150              |

### Technical data

|                         |                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Connection</b>       | screw<br>conductor size 0.5 - 2.5 mm <sup>2</sup>                                                                                  |
| <b>Mouldings</b>        | polyamide 6/6, grey<br>flammability rating to UL 94: V-2<br>continuous working temperature 100 °C<br>short-time temperature 160 °C |
| <b>Contacts</b>         | brass, tinned                                                                                                                      |
| <b>Screws</b>           | M3: ⌀ max. 0.3 Nm<br>steel, zinc plated, chromed                                                                                   |
| <b>Voltage rating</b>   | 150 V according EN 60 598-1                                                                                                        |
| <b>Current rating</b>   | 15 A at T 70 °C                                                                                                                    |
| <b>Stripping length</b> | 7 mm                                                                                                                               |

### Order info

| Description       | Item                  | Order No. | PU      |
|-------------------|-----------------------|-----------|---------|
| Plugs and sockets | AC 162 STS/2 LED grey | 145102    | 200 > 7 |