



## Circular Plug Connectors IP68

### Circular Plug Connectors AC 169 kompakt

# AC 169 REBU/ 5 M20 DALI blue

Panel Mount Socket, 5 pole, Voltage Rating: 450 V, Current Rating: 17.5 A, Cross-Section: 1.5 mm<sup>2</sup>

### Order Info

|                                    |          |
|------------------------------------|----------|
| <b>Reference Number (ref. no.)</b> | 798815D3 |
| <b>PU</b>                          | 200      |

### Type

|                                              |                     |
|----------------------------------------------|---------------------|
| <b>Type</b>                                  | Panel Mount Socket  |
| <b>Number of poles</b>                       | 5 pole              |
| <b>Clamping Units per Pole</b>               | 1                   |
| <b>Colour</b>                                | blue                |
| <b>Cross-Section</b>                         | 1.5 mm <sup>2</sup> |
| <b>Connection Type</b>                       | Screw               |
| <b>PE Function</b>                           | yes                 |
| <b>Protection Against Incorrect Plugging</b> | yes                 |

### Technical Data

|                                           |                     |
|-------------------------------------------|---------------------|
| <b>Voltage Rating</b>                     | 450 V               |
| <b>Current Rating</b>                     | 17.5 A              |
| <b>Insulating Material</b>                | PA 6.6              |
| <b>Contact Material</b>                   | Brass               |
| <b>Core Cross-Section min.</b>            | 0.5 mm <sup>2</sup> |
| <b>Core Cross-Section max.</b>            | 1.5 mm <sup>2</sup> |
| <b>Impulse Voltage Rating</b>             | 4.0 kV              |
| <b>Flammability Rating</b>                | V-2                 |
| <b>max. Ambient Temperature Operation</b> | 85 °C               |
| <b>IP Code</b>                            | IP68                |
| <b>Type of Conductor Solid</b>            | yes                 |
| <b>Type of Conductor Flexible</b>         | yes                 |
| <b>Type of Conductor Stranded</b>         | yes                 |
| <b>Stripping Length</b>                   | 6.0 mm              |
| <b>Dismantling Length</b>                 | 20.0 mm             |
| <b>Assembly Contact Screw</b>             | 0.5x3.0 / ⚙ 0.2 Nm  |
| <b>Housing Hole Diameter</b>              | M20                 |