



Circular Plug Connectors IP68  
Circular Plug Connectors AC 169 kompakt  
**AC 169 REST/ 4 M25 LWD**

Panel Mount Plug längswasserdicht, 4 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> | 728764WS |
| <b>PU</b>                          | 200      |

### Type

|  |                                   |
|--|-----------------------------------|
| <b>Type</b>                                  | Panel Mount Plug längswasserdicht |
| <b>Number of poles</b>                       | 4 pole                            |
| <b>Clamping Units per Pole</b>               | 1                                 |
| <b>Colour</b>                                | black                             |
| <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>            | 0.75 mm <sup>2</sup> |
| <b>Core Cross-Section max.</b>            | 2.5 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 / ⚙ 0.5 Nm   |
| <b>Housing Hole Diameter</b>              | M25                  |