



Circular Plug Connectors IP68  
Circular Plug Connectors AC 169 kompakt  
**AC 169 REST/ 4-3 M25**



Panel Mount Plug, 3 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> | 72876453               |
| <b>Applications</b>                | Lighting, Installation |
| <b>PU</b>                          | 200                    |
| <b>EAN</b>                         | 4028012133086          |

### Type

|  |                     |
|--|---------------------|
| <b>Type</b>                                  | Panel Mount Plug    |
| <b>Number of poles</b>                       | 3 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   |

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|------------------------------|-----|
| <b>Housing Hole Diameter</b> | M25 |
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## Accessories

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| <b>AC 169 RVKS M25</b> | 729260 |
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| <b>AC 169 RWZ/ 2-4</b> | 749964 |
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