



## Building Installation Connector System AC 166®

G

Plug and Socket Connectors Tall Version

### AC 166-1/ 3 ZEL RH WS



#### Order Info

|                             |               |
|-----------------------------|---------------|
| reference number (ref. no.) | 12864         |
| PU                          | 200           |
| EAN                         | 4028012111053 |

#### Type

|                       |                                    |
|-----------------------|------------------------------------|
| Type                  | strain relief plug                 |
| number of poles       | 3 pole                             |
| colour                | white                              |
| strain relief         | yes                                |
| type of strain relief | circular clamp, with latching hook |

#### Connection Data

|                          |                 |
|--------------------------|-----------------|
| sheathing cable diameter | 6.5 - 8.3 mm    |
| dismantling length       | 32.0 mm         |
| dismantling length PE    | 39.0 mm         |
| strain relief assembly   | PZ 1 / ⚡ 0.5 Nm |

#### Ambient Conditions

|   |        |
|---|--------|
| T <sub>max</sub> ambient air (at rated current) | 100 °C |
|---|--------|

#### Materials

|                                   |     |
|-----------------------------------|-----|
| insulator material                | PA  |
| flammability rating acc. to UL 94 | V-2 |