



## Connectors System AC 166® Cord Set

### AC 166 ALCGS/515 050 pastel blue black "Dca"



Extension Cable Plug, 5 pole, pastel blue black, Coding: 5 (DALI), Cable Type: H05Z1Z1-F, Core Cross-Section: 1.5 mm<sup>2</sup>, Fire Class: Dca, Length: 0.50 m, Voltage Rating: 250/400 V, Current Rating: 16 A

## Order Info

|                                    |          |
|------------------------------------|----------|
| <b>Reference Number (ref. no.)</b> | 9D28PM05 |
| <b>PU</b>                          | 30       |

## Type

|                        |                      |
|------------------------|----------------------|
| <b>Type</b>            | Extension Cable Plug |
| <b>Number of poles</b> | 5 pole               |
| <b>Colour</b>          | pastel blue black    |
| <b>Coding</b>          | 5 (DALI)             |
| <b>PE Function</b>     | yes                  |

## Technical Data

|                                           |                                                         |
|-------------------------------------------|---------------------------------------------------------|
| <b>Voltage Rating</b>                     | 250/400 V                                               |
| <b>Current Rating</b>                     | 16 A                                                    |
| <b>Insulating Material</b>                | PA 6.6                                                  |
| <b>Contact Material</b>                   | Brass                                                   |
| <b>max. Ambient Temperature Operation</b> | 70 °C                                                   |
| <b>IP Code</b>                            | IP20                                                    |
| <b>IP Code when Plugged</b>               | IP40                                                    |
| <b>Type of Conductor Flexible</b>         | yes                                                     |
| <b>Stripping Length</b>                   | 9.0 mm                                                  |
| <b>Dismantling Length PE</b>              | 52.0 mm                                                 |
| <b>Dismantling Length</b>                 | 45.0 mm                                                 |
| <b>Cable Type</b>                         | H05Z1Z1-F                                               |
| <b>Core Cross-Section</b>                 | 1.5 mm <sup>2</sup>                                     |
| <b>Fire Class</b>                         | Dca                                                     |
| <b>Length</b>                             | 0.50 m                                                  |
| <b>Approbation EN61535</b>                | AC166-G_Leitungen_EN61535_20121212_20180725_VDE_ENEC_4C |