



14093505



**IP55**

**FCC socket outlet 8pole shielded with hinged cover surface-mounted, cat.6 with labelling field, Berker W.1, grey/light grey, matt**

#### Technical features

#### Architecture

Design to according to DIN EN 60603-7-5

#### Connectivity

- with 45° oblique outlet
- for RJ11, RJ12 and RJ45 plugs

#### Voltage

- suitable for PoE+

#### Frequency

Transmission bandwidth max. 250 MHz

#### Cover, door

- with transparent hinged cover

#### Materials

|                                 |                              |
|---------------------------------|------------------------------|
| Colour of design line           | light grey                   |
| Colour code A and B             | according to TIA/EIA-568-B.2 |
| Colour                          | light grey                   |
| Material                        | Plastic/metal                |
| Surface appearance              | matt                         |
| - Housing made of die-cast zinc |                              |

#### Installation, mounting

Installation mode without spreader claws, for screw fastening

#### Connection

|   |   |
|---|---|
| Cat.6, Class E  | according to DIN EN 50173-1:2011-09     |
| Cat.6/class E   | according to ISO/IEC 11801. 2nd edition |
| - with two clip-in places for Wago 2-wire connection terminals in the housing floor |   |
| - with Wago clip-in 2-wire connection terminal for wiring                           |   |
| - with cutting terminals  |   |
| - with screen contacting 360° and strain relief                                     |   |

#### Cable

- with one entry for 2 cables and one entry for cable and tube

#### Use

Differentiation characteristic 1 - Sales with labelling field

#### Safety

|   |      |
|---|------|
| Protection index IP                                   | IP55 |
| - with self-closing dust protection cover before jack |      |

#### Use conditions

|                               |             |
|-------------------------------|-------------|
| Operating temperature         | -40...30 °C |
| Storage/transport temperature | -50...50 °C |

#### Identification

|                    |                          |
|--------------------|--------------------------|
| Application, usage | Communication technology |
| Main design line   | Berker W.1               |

#### Instructions

|                  |  |
|------------------|--|
| Information text | Hinged cover springs made of stainless steel, pins of quick-release lock made of ZAMAK |
|------------------|--|