

# Product data sheet

Specifications



## 1 Gang Telephone Socket on Shuttered Wallplate, White

E8431RJS4\_WE

### Main

|                               |  |
|-------------------------------|--|
| Range                         | ZENcelo                                    |
| Product or component type     | Telephone socket                           |
| Socket additional information | Shuttered                                  |
| Number of gangs               | 1 gang                                     |
| Material                      | PC: housing<br>Polycarbonate: plastic part |
| Colour tint                   | White                                      |

### Complementary

|                                |  |
|--------------------------------|--|
| Device mounting                | Flush<br>Surface   |
| Communication network category | Voice: 3   |
| Rated current                  | 1.5 A  |
| Contacts material              | Contact: phosphor bronze with gold plating<br>IDC contact: phosphor bronze with nickel plating |
| Contact resistance             | 1 $\mu$ Ohm  |
| Insulation resistance          | $\geq$ 200 MOhm  |
| Minimum return loss            | 23 dB  |
| Width                          | 87 mm  |
| Height                         | 87 mm  |
| Depth                          | 36 mm  |

### Environment

|                                       |   |
|---------------------------------------|---|
| Dielectric strength                   | 1000 V for 60 s at 60 Hz                |
| AWG gauge                             | AWG 26...AWG 22 (4 twisted pair cables) |
| Environmental characteristic          | No UV resistant                         |
| Ambient air temperature for operation | -5...35 °C                              |
| Relative humidity                     | 0...95 %                                |
| Standards                             | ASTMD4566-98<br>TIA/EIA-568-B.2-1       |

## Packing Units

|                              |            |
|------------------------------|------------|
| Unit Type of Package 1       | PCE        |
| Number of Units in Package 1 | 1          |
| Package 1 Height             | 3 cm       |
| Package 1 Width              | 8.72 cm    |
| Package 1 Length             | 8.72 cm    |
| Package 1 Weight             | 107.833 g  |
| Unit Type of Package 2       | BB1        |
| Number of Units in Package 2 | 8          |
| Package 2 Height             | 9.5 cm     |
| Package 2 Width              | 15 cm      |
| Package 2 Length             | 19 cm      |
| Package 2 Weight             | 1.062 kg   |
| Unit Type of Package 3       | CAR        |
| Number of Units in Package 3 | 80         |
| Package 3 Height             | 21 cm      |
| Package 3 Width              | 32.5 cm    |
| Package 3 Length             | 50 cm      |
| Package 3 Weight             | 11126.64 g |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

## Recommended replacement(s)