

# Product datasheet

Specifications



## ZENcelo -16AX 1G 1 Way Full-Flat Switch with Ondicat-w/Blister-Silver Bronze

E8431\_1\_SZ

### Main

|                           |   |
|---------------------------|---|
| Range                     | ZENcelo   |
| Product or component type | Switch  |
| Load type                 | Incandescent lamp<br>Fluorescent lamp<br>Resistive<br>Inductive |
| Colour tint               | Silver bronze   |
| Cover frame colour tint   | Silver bronze   |

### Complementary

|                         |   |
|-------------------------|---|
| Device mounting         | Flush<br>Surface  |
| Switch function         | 1-way   |
| Rated current           | 20 A at 250 V AC 50 Hz  |
| Local signalling        | Mechanical indicator, neon (amber)  |
| Number of gangs         | 1 gang  |
| Material                | Polycarbonate + GF 20 %: grid plate<br>Polycarbonate: base<br>Polycarbonate: cover<br>Polycarbonate: surround |
| Connections - terminals | Brass rod terminals   |
| Width                   | 87 mm   |
| Height                  | 87 mm   |
| Depth                   | 31 mm   |

### Environment

|                                       |   |
|---------------------------------------|---|
| Ambient air temperature for operation | -5...35 °C  |
| Relative humidity                     | 0...95 %  |
| Environmental characteristic          | No UV resistant   |
| Operating altitude                    | 2000 m  |
| Standards                             | SS 227-1<br>GB 16915.1<br>EN 60669-1<br>MS IEC 60669-1<br>IEC 60669-1 |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 3.5 cm   |
| Package 1 Width              | 8.7 cm   |
| Package 1 Length             | 8.7 cm   |
| Package 1 Weight             | 98.375 g |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 8        |
| Package 2 Height             | 15 cm    |
| Package 2 Width              | 19 cm    |
| Package 2 Length             | 8 cm     |
| Package 2 Weight             | 787 g    |
| 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             | 7870 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>   |

## Recommended replacement(s)