



### Main

|                           |               |
|---------------------------|---------------|
| Range                     | Mureva        |
| Product or component type | Socket        |
| Device short name         | Mureva socket |
| Plug, socket category     | Low voltage   |
| Poles description         | 2P + E        |
| Network type              | AC            |
| Outlet standard           | Industrial    |

### Complementary

|                                     |   |
|-------------------------------------|---|
| Mounting mode                       | Wall-mounted  |
| Plug, socket, control station shape | Angled  |
| [In] rated current                  | 16 A  |
| [Ue] rated operational voltage      | 200...250 V   |
| Network frequency                   | 50/60 Hz  |
| Ground lug clockwise position       | 6 h   |
| Plug, socket material               | Housing: self-extinguishing engineering polymer                                   |
| Contacts material                   | Pins: stainless steel<br>Sleeves: nickel plated brass<br>Springs: stainless steel |
| Connections - terminals             | Captive screws, completely loosened   |
| Cable cross section                 | 1...4 mm <sup>2</sup>   |
| Cable outer diameter                | 8...15 mm   |
| Cable entry                         | Cable gland   |
| Thread type                         | Pg 16   |
| Net weight                          | 0.324 kg  |
| Base dimension                      | 80 x 100 mm   |
| Height                              | 155 mm  |
| Width                               | 80 mm   |
| Depth                               | 126 mm  |
| Colour                              | Grey (RAL 7035)   |
| Voltage colour                      | Blue  |

### Environment

|                                       |   |
|---------------------------------------|---|
| Standards                             | EN 60309-2<br>EN 60309-1                        |
| IP degree of protection               | IP67 conforming to IEC 60529                    |
| IK degree of protection               | IK08 conforming to EN 62262                     |
| Fire resistance                       | 850 °C conforming to IEC 60695-2-11             |
| Relative humidity                     | 50 % at 40 °C<br>70 % at 30 °C<br>90 % at 20 °C |
| Ambient air temperature for operation | 35 °C ( 86400 s )                               |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 12.5 cm  |
| Package 1 Width              | 8.0 cm   |
| Package 1 Length             | 15.0 cm  |
| Package 1 Weight             | 278.0 g  |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 4        |
| Package 2 Height             | 17.0 cm  |
| Package 2 Width              | 26.0 cm  |
| Package 2 Length             | 27.0 cm  |
| Package 2 Weight             | 1.294 kg |
| Unit Type of Package 3       | S03      |
| Number of Units in Package 3 | 8        |
| Package 3 Height             | 30.0 cm  |
| Package 3 Width              | 30.0 cm  |
| Package 3 Length             | 40.0 cm  |
| Package 3 Weight             | 3.075 kg |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Compliant with Exemptions   |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>  |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | No need of specific recycling operations  |
| 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 |
|----------|-----------|