



## 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                       | Panel-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                   | Sleeves: brass                                  |
| Connections - terminals             | Captive screws                                  |
| Cable cross section                 | 1...4 mm <sup>2</sup>                           |
| Net weight                          | 0.136 kg  |
| Base dimension                      | 65 x 85 mm                                      |
| Height                              | 85 mm   |
| Width                               | 65 mm   |
| Depth                               | 103 mm  |
| Colour                              | Grey (RAL 7035)                                 |
| Voltage colour                      | Blue  |

## Environment

|                                       |   |
|---------------------------------------|---|
| Standards                             | IEC 60309-2<br>IEC 60309-1                      |
| IP degree of protection               | IP44 conforming to IEC 60529                    |
| IK degree of protection               | IK08 conforming to EN 62262                     |
| Fire resistance                       | 850 °C conforming to IEC 60695-2-1              |
| 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 )                               |

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## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 7.000 cm  |
| Package 1 Width              | 6.500 cm  |
| Package 1 Length             | 8.500 cm  |
| Package 1 Weight             | 117.000 g |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 10        |
| Package 2 Height             | 12.400 cm |
| Package 2 Width              | 26.000 cm |
| Package 2 Length             | 27.000 cm |
| Package 2 Weight             | 1.320 kg  |
| Unit Type of Package 3       | S03       |
| Number of Units in Package 3 | 30        |
| Package 3 Height             | 30.000 cm |
| Package 3 Width              | 30.000 cm |
| Package 3 Length             | 40.000 cm |
| Package 3 Weight             | 4.500 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      |

## Contractual warranty

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