



## Main

|                           |               |
|---------------------------|---------------|
| Range                     | Mureva        |
| Product or component type | Socket        |
| Device short name         | Mureva socket |
| Plug, socket category     | Low voltage   |
| Poles description         | 3P + 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      | 380...415 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                          | 0.16 kg                                         |
| Base dimension                      | 65 x 85 mm                                      |
| Height                              | 85 mm                                           |
| Width                               | 65 mm                                           |
| Depth                               | 105 mm                                          |
| Colour                              | Grey (RAL 7035)                                 |
| Voltage colour                      | Red                                             |

## Environment

|                                       |                                                 |
|---------------------------------------|-------------------------------------------------|
| Standards                             | IEC 60309-1<br>IEC 60309-2                      |
| 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 )                               |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 7.8 cm   |
| Package 1 Width              | 6.5 cm   |
| Package 1 Length             | 8.5 cm   |
| Package 1 Weight             | 134 g    |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 10       |
| Package 2 Height             | 12 cm    |
| Package 2 Width              | 26.4 cm  |
| Package 2 Length             | 26.8 cm  |
| Package 2 Weight             | 1.493 kg |
| Unit Type of Package 3       | S03      |
| Number of Units in Package 3 | 30       |
| Package 3 Height             | 30 cm    |
| Package 3 Width              | 30 cm    |
| Package 3 Length             | 40 cm    |
| Package 3 Weight             | 4.967 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                                                                                                                               |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>        |
| RoHS exemption information |  <a href="#">Yes</a>                           |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a> |
| Circularity Profile        | No need of specific recycling operations                                                                                          |

## Contractual warranty

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