

# Product data sheet

Specifications



## Interlocked socket, Mureva PK, wall mounting, 32A, 3P+E, 500V, IP65

83098

### Main

|                           |                    |
|---------------------------|--------------------|
| Range                     | Mureva             |
| Product Or Component Type | Interlocked socket |
| Device Short Name         | Mureva socket      |
| Plug, Socket Category     | Low voltage        |
| Poles Description         | 3P + E             |
| Network Type              | AC                 |
| Outlet Standard           | Industrial         |

### Complementary

|                                |   |
|--------------------------------|---|
| Mounting Mode                  | Wall-mounted                                    |
| [In] Rated Current             | 32 A  |
| [Ue] Rated Operational Voltage | 480...500 V                                     |
| Network Frequency              | 50/60 Hz  |
| Ground Lug Clockwise Position  | 7 h   |
| Protection Type                | Without protection                              |
| Plug, Socket Material          | Housing: self-extinguishing engineering polymer |
| Contacts Material              | Sleeves: nickel plated brass                    |
| Connections - Terminals        | Captive screws                                  |
| Maximum Cable Cross Section    | 10 mm²  |
| Maximum Cable Outer Diameter   | 25 mm   |
| Cable Entry                    | Cable gland                                     |
| Thread Type                    | Pg 21   |
| Net Weight                     | 1.08 kg   |
| Base Dimension                 | 103 x 255 mm                                    |
| Height                         | 255 mm  |
| Width                          | 103 mm  |
| Depth                          | 151 mm  |
| Colour                         | Grey (RAL 7035)                                 |
| Voltage Colour                 | Black   |

### Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                                       |   |
|---------------------------------------|---|
| Standards                             | IEC 60309-2<br>IEC 60309-1                      |
| Ip Degree Of Protection               | IP65 conforming to IEC 60529                    |
| Ik Degree Of Protection               | IK09 conforming to EN 62262                     |
| Fire Resistance                       | 750 °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 )<br>-25...40 °C                |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type Of Package 1       | PCE      |
| Number Of Units In Package 1 | 1        |
| Package 1 Height             | 10.5 cm  |
| Package 1 Width              | 12.0 cm  |
| Package 1 Length             | 26.0 cm  |
| Package 1 Weight             | 1.148 kg |
| Unit Type Of Package 2       | S03      |
| Number Of Units In Package 2 | 5        |
| Package 2 Height             | 30.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 6.227 kg |

## Contractual warranty

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

# Sustainability

**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Lower Impact Materials   Transparency   RoHS/REACH

## Resource performance

 Minimum Percentage Of Recycled Plastic Content   54

## Well-being performance

 Mercury Free

 Rohs Exemption Information   [Yes](#)

## Certifications & Standards

|                          |   |
|--------------------------|---|
| Reach Regulation         | <a href="#">REACH Declaration</a>   |
| Eu Rohs Directive        | Compliant with Exemptions   |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile      | No need of specific recycling operations  |