

Product datasheet

Specifications



PratiKa socket - screw - angled - 32A - 3P + N + E - 380...415 V AC - wall

PKF32W435

Main

| | |
|---------------------------|---------------|
| Range | Mureva |
| Product or component type | Socket |
| Device short name | Mureva socket |
| Plug, socket category | Low voltage |
| Poles description | 3P + N + E |
| Network type | AC |
| Outlet standard | Industrial |

Complementary

| | |
|-------------------------------------|---|
| Mounting mode | Wall-mounted |
| Plug, socket, control station shape | Angled |
| [In] rated current | 32 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 | 2.5...10 mm² |
| Cable outer diameter | 21 mm |
| Thread type | M25 |
| Net weight | 0.33 kg |
| Height | 120 mm |
| Width | 90 mm |
| Depth | 125 mm |
| Colour | Grey (RAL 7035) |
| Voltage colour | Red |

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

Environment

| | |
|---------------------------------------|---|
| Standards | IEC 60309-2 IEC 60309-1 |
| IP degree of protection | IP44 conforming to IEC 60529 |
| IK degree of protection | IK08 conforming to EN 62262 |
| Fire resistance | 750 °C conforming to IEC 60695-2-1 |
| Relative humidity | 50 % at 40 °C 70 % at 30 °C 90 % at 20 °C |
| Ambient air temperature for operation | 35 °C (86400 s) -25...40 °C |

Packing Units

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|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 9.000 cm |
| Package 1 Width | 12.500 cm |
| Package 1 Length | 16.000 cm |
| Package 1 Weight | 299.000 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 6 |
| Package 2 Height | 18.000 cm |
| Package 2 Width | 27.000 cm |
| Package 2 Length | 27.000 cm |
| Package 2 Weight | 1.955 kg |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 12 |
| Package 3 Height | 30.000 cm |
| Package 3 Width | 30.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 4.314 kg |

Offer Sustainability

| | |
|-----------------------|---|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Circularity Profile | No need of specific recycling operations |

Contractual warranty

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

Recommended replacement(s)