

Product datasheet

Specifications



PratiKa socket - fast - straight - 16A - 2P + E - 200...250 V AC - panel

PKY16G423

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 | Straight |
| [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 | Fast connection |
| Cable cross section | 1...2.5 mm² |
| Net weight | 0.146 kg |
| Base dimension | 65 x 85 mm |
| Height | 85 mm |
| Width | 65 mm |
| Depth | 94 mm |
| Colour | Grey (RAL 7035) |
| Voltage colour | Blue |

Environment

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|-----------|-------------|
| Standards | IEC 60309-1 |
|-----------|-------------|

| | |
|---------------------------------------|---|
| | 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 70 % at 30 °C 90 % at 20 °C |
| Ambient air temperature for operation | 35 °C (86400 s) |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.0 cm |
| Package 1 Width | 9.3 cm |
| Package 1 Length | 7.0 cm |
| Package 1 Weight | 125.0 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 12.0 cm |
| Package 2 Width | 27.0 cm |
| Package 2 Length | 26.3 cm |
| Package 2 Weight | 1.434 kg |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 30 |
| Package 3 Height | 30.0 cm |
| Package 3 Width | 30.0 cm |
| Package 3 Length | 40.0 cm |
| Package 3 Weight | 4.789 kg |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | Yes |

Contractual warranty

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

Recommended replacement(s)