



Main

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

Complementary

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|-------------------------------------|---|
| Mounting mode | Wall-mounted |
| Plug, socket, control station shape | Angled |
| [In] rated current | 32 A |
| [Ue] rated operational voltage | 480...500 V |
| Network frequency | 50/60 Hz |
| Ground lug clockwise position | 7 h |
| Plug, socket material | Housing: self-extinguishing engineering polymer |
| Contacts material | Sleeves: brass |
| Connections - terminals | Captive screws |
| Cable cross section | 2.5...10 mm ² |
| 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 | Black |

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 | 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 Weight | 290 g |
| Package 1 Height | 9 cm |
| Package 1 width | 12.5 cm |
| Package 1 Length | 16 cm |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |

Contractual warranty

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| Warranty | 18 months |
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