

Product data sheet

Characteristics

PKF32M434

PratiKa wander socket - straight - 32 A - 3P + E
- 380...415 V AC - IP44



Main

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

Complementary

| | |
|-------------------------------------|---|
| Plug, socket, control station shape | Straight |
| [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 | Self-extinguishing engineering polymer housing: |
| Contacts material | Brass sleeves: |
| Connections - terminals | Captive screws, completely loosened |
| Cable cross section | 2.5...10 mm ² |
| Cable outer diameter | 11.5...21 mm |
| Cable entry | Cable gland Fair lead |
| Thread type | Pg 21 |
| Product weight | 0.26 kg |
| Height | 98 mm |
| Width | 98 mm |
| Depth | 165 mm |
| Colour | Grey (RAL 7035) |
| Voltage colour | Red |

Environment

| | |
|---------------------------------------|--|
| 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 | 90 % (20 °C) 70 % (30 °C) 50 % (40 °C) |
| Ambient air temperature for operation | 35 °C (86400 s) -25...40 °C |

Contractual warranty

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| Period | 18 months |
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