Product datasheet

Specifications





Acti9 Isobar P B - distribution board - 18 ways TP+N

Local distributor code:

405639487 SEA9BPN18

EAN Code: 5018934007823

Main

| Acti9 |
|------------------------|
| Acti9 Isobar P B |
| Distribution board |
| Distribution |
| Standard |
| Earth stud |
| Enclosure |
| Door |
| Front cover |
| Pan assembly |
| Neutral terminal block |
| Earth terminal block |
| Blanking plate |
| Removable gland plates |
| Cream (RAL 9001) |
| |

Complementary

| Enclosure Mounting | Surface |
|---|--|
| Poles Description | 3P + N |
| [le] Rated Operational Current | 250 A at 400/415 V AC 250 A at 230/240 V AC |
| Breaking Capacity | 25 kA |
| Overvoltage Category | IV |
| [Ui] Rated Insulation Voltage | 500 V |
| [Uimp] Rated Impulse Withstand Voltage | 6 kV |
| Incomer Device Options | Switch disconnector - 3P + N Switch disconnector - 4P MCCB - 4P Terminal block - 4P Contactor - 4P RCCB - 4P |
| Protection Device Options At Outgoer | Miniature circuit breaker (MCB) 63 A Residual current circuit breaker with overcurrent protection (RCBO) 45 A 100 mA Residual current circuit breaker with overcurrent protection (RCBO PoN) 45 A 100 mA |
| Number Of Ways | 18 ways (3P) outgoer |
| Enclosure Material | Steel |
| Surface Treatment | Ероху |
| Surface Finish | Powder paint |

| Height | 862 mm | |
|------------|---------|--|
| Width | 470 mm | |
| Depth | 139 mm | |
| Net Weight | 16.2 kg | |

Environment

| Standards | BS EN 61439-3 |
|---------------------------------------|--|
| Ip Degree Of Protection | IP2X without cover internal conforming to BS EN 60529 IP3x with cover external conforming to BS EN 60529 |
| Ik Degree Of Protection | IK05 |
| Ambient Air Temperature For Operation | -3570 °C |
| Ambient Air Temperature For | -4080 °C |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|------------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 15.000 cm |
| Package 1 Width | 48.500 cm |
| Package 1 Length | 86.000 cm |
| Package 1 Weight | 18.580 kg |
| Unit Type Of Package 2 | PAL |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 112.000 cm |
| Package 2 Width | 100.000 cm |
| Package 2 Length | 120.000 cm |
| Package 2 Weight | 242.960 kg |

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Rohs Exemption Information

Yes



Halogen Free Plastic Parts Product

Certifications & Standards

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