Product datasheet

Specification





Acti9 Isobar B P - split metered distribution board -250A - 8 + 8 ways TP+N

SEA9BPN2508S8

EAN Code: 5018934007953

Main

Range	Acti9
Product Name	Acti9 Isobar P B
Product Or Component Type	Distribution board
Device Application	Distribution
Enclosure Type	Split meter
Door Type	Overall
Provided Equipment	enclosure pan assembly neutral terminal block earth terminal block earth stud blanking plate removable gland plates 2 energy meter
Colour	Cream (RAL 9001)

Complementary

Enclosure Mounting	Surface
Poles Description	3P + N
[le] Rated Operational Current	250 A at 220/240 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 Terminal block - 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	8 ways (3P)outgoer for upper pan assembly 8 ways (3P)outgoer for lower pan assembly
Enclosure Material	Steel
Surface Treatment	Ероху
Surface Finish	Powder paint
Height	1694 mm

Width	470 mm
Depth	139 mm
Net Weight	11 kg

Environment

Standards	BS EN 61439-3
Ip Degree Of Protection	IP3x external conforming to BS EN 60529
Ik Degree Of Protection	IK05
Pollution Degree	3
Ambient Air Temperature For Operation	-3570 °C
Ambient Air Temperature For Storage	-4080 °C

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	52.0 cm
Package 1 Length	133.0 cm
Package 1 Weight	29.3 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	12
Package 2 Height	90.0 cm
Package 2 Width	107.0 cm
Package 2 Length	150.0 cm
Package 2 Weight	363.6 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