Product datasheet

Specification





Acti9 Isobar B P - split metered distribution board - 125A - 8 + 8 ways TP+N

SEA9BPN1258S8

EAN Code: 5018934007724

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 door front cover pan assembly neutral terminal block earth terminal block earth stud blanking plate removable gland plates switch disconnector 4P 125 A incomer
Colour	Cream (RAL 9001)

Complementary

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Enclosure Mounting	Surface	
Poles Description	3P + N	
[le] Rated Operational Current	125 A at 220/240 V AC 125 A at 400/415 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 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	1290 mm
Width	470 mm
Depth	139 mm
Net Weight	13.5 kg

Environment

Standards	BS EN 61439-3
Ip Degree Of Protection	IP3x external conforming to BS EN 60529 IP20 internal 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

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	116.0 cm
Package 1 Weight	26.0 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	10
Package 2 Height	90.0 cm
Package 2 Width	107.0 cm
Package 2 Length	150.0 cm
Package 2 Weight	280.0 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	Pro-active compliance (Product out of EU RoHS legal scope)	
Eu Rohs Directive		
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	