Product data sheet Characteristics

SEA9APN10S10

Acti9 Isobar A P - split metered distribution board - 10 + 10 ways SP+N

Local distributor code: 405639034 EAN Code: 5018934007533



Commercial status

End of Commercialisation: JAN 21, 2025

Main

Range	Acti9
Product name	Acti9 Isobar P A
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Split meter
Door type	Overall
Provided equipment	2 energy meter 63 A Switch disconnector 2P incomer Enclosure 2P incomer Door Front cover Pan assembly Neutral terminal block Earth terminal block Earth stud blanking plate
Colour	Cream (RAL 9001)

Complementary

Complementary	
Enclosure mounting	Surface
Poles description	1P + N
[le] rated operational current	100 A at 230/240 V AC 100 A at 110 V AC
Breaking capacity	25 KA
Overvoltage category	IV
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 KV
Incomer device	Switch disconnector - 2P Terminal block - 2P RCCB - 2P
Protection device type	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	10 ways (1P)outgoer for section 2 10 ways (1P)outgoer for section 1
Enclosure material	Steel
Surface treatment	Epoxy

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Surface finish	Powder paint
Height	530 Mm
Width	417 Mm
Depth	117 Mm
Product weight	8.9 Kg

Environment

Standards	BS EN 61439-3	
IP degree of protection	IP20 internal conforming to BS EN 60529 IP3x external conforming to BS EN 60529	
Pollution degree	3	
Ambient air temperature for operation	-3570 °C	
Ambient air temperature for storage	-4080 °C	

Packing Units

PCE
1
13.000 Cm
42.500 Cm
59.000 Cm
11.218 Kg
PAL
28
106.000 Cm
100.000 Cm
120.000 Cm
334.104 Kg

Environmental data

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
Take-back	No
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	204

Contractual warranty

Product Life Status : End of commercialisation

