Product datasheet

Specifications



Acti9 Isobar P A - distribution board - 10 way SP+N

Local distributor code: 405638941

SEA9APN10

EAN Code: 5018934007496

Main

Range	Acti9
Product name	Acti9 Isobar P A
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Standard
Door type	Overall
Provided equipment	Earth stud Enclosure Door Front cover Pan assembly Neutral terminal block Earth terminal block Blanking plate
Colour	Cream (RAL 9001)

Complementary

enclosure mounting	Surface
poles description	1P + N
[le] rated operational current	125 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 - 2P Terminal block - 2P RCCB - 2P
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	10 ways (1P) outgoer
Enclosure material	Steel
Surface treatment	Ероху
Surface finish	Powder paint
Height	300 mm
Width	345 mm

Depth	117 mm
Net weight	3 kg

Environment

IP degree of protection	IP20 internal conforming to BS EN 60529 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

Unit Type of Package 1PCENumber of Units in Package 11Package 1 Height13.000 cmPackage 1 Width30.000 cmPackage 1 Length36.000 cmPackage 1 Weight4.770 kgUnit Type of Package 2PALNumber of Units in Package 254Package 2 Height93.000 cmPackage 2 Width100.000 cmPackage 2 Width120.000 cm		
Package 1 Height13.000 cmPackage 1 Width30.000 cmPackage 1 Length36.000 cmPackage 1 Weight4.770 kgUnit Type of Package 2PALNumber of Units in Package 254Package 2 Height93.000 cmPackage 2 Width100.000 cmPackage 2 Length120.000 cm	Unit Type of Package 1	PCE
Package 1 Width30.000 cmPackage 1 Length36.000 cmPackage 1 Weight4.770 kgUnit Type of Package 2PALNumber of Units in Package 254Package 2 Height93.000 cmPackage 2 Width100.000 cmPackage 2 Length120.000 cm	Number of Units in Package 1	1
Package 1 Length36.000 cmPackage 1 Weight4.770 kgUnit Type of Package 2PALNumber of Units in Package 254Package 2 Height93.000 cmPackage 2 Width100.000 cmPackage 2 Length120.000 cm	Package 1 Height	13.000 cm
Package 1 Weight4.770 kgUnit Type of Package 2PALNumber of Units in Package 254Package 2 Height93.000 cmPackage 2 Width100.000 cmPackage 2 Length120.000 cm	Package 1 Width	30.000 cm
Unit Type of Package 2 PAL Number of Units in Package 2 54 Package 2 Height 93.000 cm Package 2 Width 100.000 cm Package 2 Length 120.000 cm	Package 1 Length	36.000 cm
Number of Units in Package 2 54 Package 2 Height 93.000 cm Package 2 Width 100.000 cm Package 2 Length 120.000 cm	Package 1 Weight	4.770 kg
Package 2 Height 93.000 cm Package 2 Width 100.000 cm Package 2 Length 120.000 cm	Unit Type of Package 2	PAL
Package 2 Width 100.000 cm Package 2 Length 120.000 cm	Number of Units in Package 2	54
Package 2 Length 120.000 cm	Package 2 Height	93.000 cm
	Package 2 Width	100.000 cm
Package 2 Weight 277 580 kg	Package 2 Length	120.000 cm
	Package 2 Weight	277.580 kg

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
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