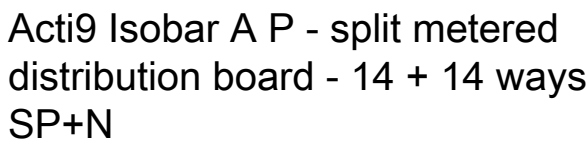


Specifications



SEA9APN14S14

EAN Code: 5018934007588

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 door front cover pan assembly neutral terminal block earth terminal block earth stud blanking plate
Colour	Cream (RAL 9001)

Enclosure Mounting	Surface
Poles Description	1P + N
[Ie] 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 Options	Switch disconnecter - 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	14 ways (1P)outgoer for section 2 14 ways (1P)outgoer for section 1
Enclosure Material	Steel
Surface Treatment	Epoxy
Surface Finish	Powder paint

Height	538 mm
Width	470 mm
Depth	139 mm
Net 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	-35...70 °C
Ambient Air Temperature For Storage	-40...80 °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	49.000 cm
Package 1 Length	71.000 cm
Package 1 Weight	18.416 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	18
Package 2 Height	105.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	351.488 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class 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