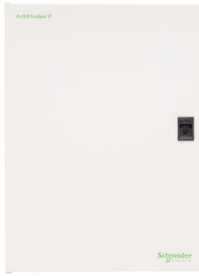


# Product datasheet

Specifications



## Acti9 Isobar P A - din multi service distribution board - 14 way +16 ways SP+N

Local distributor code:  
405639128

SEA9APN1432MS

**EAN Code: 5018934007557**

### Main

Range	Acti9
Product name	Acti9 Isobar P A
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Multi Service
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
[Ie] 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 outgoing	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) outgoing
Enclosure material	Steel
Surface treatment	Epoxy
Surface finish	Powder paint
Height	530 mm
Width	417 mm

Depth	117 mm
Net weight	8.9 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	-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	13.500 cm
Package 1 Width	43.000 cm
Package 1 Length	58.200 cm
Package 1 Weight	9.026 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	32
Package 2 Height	123.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	308.832 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-CO<sub>2</sub> 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

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 Rohs Exemption Information [Yes](#)

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**Reach Regulation** [REACH Declaration](#)

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**Eu Rohs Directive** Pro-active compliance (Product out of EU RoHS legal scope)

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**China Rohs Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

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