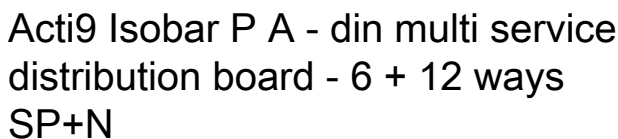


Specifications



SEA9APN624MS

① Discontinued

EAN Code: 3606489484293

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)

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 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	6 ways (1P) outgoing 12 ways (1P) outgoing
Enclosure Material	Steel
Surface Treatment	Epoxy
Surface Finish	Powder paint

Height	300 mm
Width	489 mm
Depth	117 mm
Net Weight	5.7 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	14.5 cm
Package 1 Width	28.0 cm
Package 1 Length	46.5 cm
Package 1 Weight	5.985 kg

Contractual warranty

Warranty	18 months
----------	-----------

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