

Product datasheet

Specifications



Acti9 IsoBar P B - distribution board - 8 ways TP+N

Local distributor code:

405639254

SEA9BPN8

EAN Code: 5018934008059

Main

Range	Acti9
Product Name	Acti9 IsoBar P B
Product Or Component Type	Distribution board
Device Application	Distribution
Enclosure Type	Standard
Provided Equipment	Earth stud Enclosure Door Front cover Pan assembly Neutral terminal block Earth terminal block Blanking plate Removable gland plates
Colour	Cream (RAL 9001)

Complementary

Enclosure Mounting	Surface
Poles Description	3P + N
[Ie] Rated Operational Current	250 A at 400/415 V AC 250 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 - 3P + N Switch disconnector - 4P MCCB - 4P Terminal block - 4P Contactor - 4P RCCB - 4P
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	8 ways (3P) outgoing
Enclosure Material	Steel
Surface Treatment	Epoxy
Surface Finish	Powder paint

Height	538 mm
Width	470 mm
Depth	138 mm
Net Weight	11 kg

Environment

Standards	BS EN 61439-3
Ip Degree Of Protection	IP2X without cover internal conforming to BS EN 60529 IP3x with cover external conforming to BS EN 60529
Ik Degree Of Protection	IK05
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	15.500 cm
Package 1 Width	48.000 cm
Package 1 Length	54.000 cm
Package 1 Weight	11.747 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	24
Package 2 Height	112.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	293.408 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.



Transparency RoHS/REACH

Well-being performance

Rohs Exemption Information Yes

Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations