Product datasheet

Specifications





Acti9 Isobar B P - meter ready distribution board - 6 Ways TP+N

Local distributor code: 405639225

SEA9BPN6M

EAN Code: 5018934008028

Main

Range	Acti9	
Product Name	Acti9 Isobar P B	
Product Or Component Type	Distribution board	
Device Application	Distribution	
Enclosure Type	Standard	
Door Type	Overall	
Provided Equipment	enclosure switch-disconnector 3P + N door front cover pan assembly neutral terminal block earth terminal block earth stud blanking plate removable gland plates	
Colour	Cream (RAL 9001)	

Complementary

Enclosure Mounting Surface	
Poles Description	3P + N
[Ie] Rated Operational Current	125 A at 220/240 V AC 125 A at 400/415 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 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	6 ways (3P)outgoer
Enclosure Material	Steel
Surface Treatment Epoxy	

Surface Finish	Powder paint	
Height	484 mm	
Width	470 mm	
Depth	138 mm	
Net Weight	10.5 kg	

Environment

Standards	BS EN 61439-3	
Ip Degree Of Protection	IP3x external conforming to BS EN 60529 IP20 internal 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		

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	49.000 cm
Package 1 Weight	10.924 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	282.176 kg

Contractual warranty

Warranty

18 months

Sustainability Screen

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 >



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)
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