

Product datasheet

Characteristics

SEA9BN12

Acti 9 Isobar B - distribution board -250A- 400/415 V -12 ways - IP31 - RAL 9001



Main

Range of product	Acti 9
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Product name	Acti 9 Isobar B
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Standard
Provided equipment	Door Enclosure Earth terminal block Neutral terminal block Earth stud Removable gland plates Blanking plate Front cover Pan assembly
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
Oversupply voltage category	IV
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 kV
Incomer device	Switch disconnector - 3P + N Switch disconnector - 4P MCCB - 4P Terminal block - 4P Contactor - 4P RCCB - 4P
Protection device type	Miniature circuit breaker (MCB) as outgoer Residual current circuit breaker with overcurrent protection (RCBO) as outgoer
Number of ways	12 way(s) of 3P outgoer
Enclosure material	Steel

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Surface treatment	Epoxy
Surface finish	Powder paint
Height	700 mm
Width	470 mm
Depth	139 mm
Product weight	13.5 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