



Main

Range	Acti9
Product name	Acti9 IsoBar 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 Removable gland plates Blanking plate
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 disconnecter - 3P + N Switch disconnecter - 4P MCCB - 4P Terminal block - 4P Contactor - 4P RCCB - 4P
Protection device options	Miniature circuit breaker (MCB) in outgoer Residual current circuit breaker with overcurrent protection (RCBO) in outgoer
Number of ways	18 ways (3P) outgoer
Enclosure material	Steel
Surface treatment	Epoxy
Surface finish	Powder paint
Height	862 mm
Width	470 mm
Depth	139 mm
Net weight	16.2 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	15.0 cm
Package 1 Width	48.0 cm
Package 1 Length	86.0 cm
Package 1 Weight	17.7 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	10
Package 2 Height	90.0 cm
Package 2 Width	112.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	232.4 kg

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free plastic parts product