



Main

Range	Acti 9
Product name	Acti 9 Isobar P 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 400/415 V AC 250 A 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 at outgoing	Miniature circuit breaker (MCB) 63 A max Residual current circuit breaker with overcurrent protection (RCBO) 45 A max 100 mA max Residual current circuit breaker with overcurrent protection (RCBO PoN) 45 A max 100 mA max
Number of ways	8 ways as outgoing - 3P
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	538 mm
Width	470 mm
Depth	138 mm
Product weight	11 kg

Environment

Standards	BS EN 61439-3
IP degree of protection	IP2x without cover internal BS EN 60529 IP3x with cover external BS EN 60529
IK degree of protection	IK05
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...80 °C

Offer Sustainability

Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations