



Main

Range	Acti 9
Product name	Acti 9 Isobar P B
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Heavy-duty enclosure
Door type	Plain
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	125 A at 400/415 V AC 125 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 Terminal block - 4P RCCB - 4P
Protection device options at outgoing	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	650 mm
Width	600 mm
Depth	330 mm
Net weight	32.9 kg

Environment

Standards	BS EN 61439-3
IP degree of protection	IP20 internal conforming to BS EN 60529 IP55 external conforming to BS EN 60529
IK degree of protection	IK05
Pollution degree	3
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...80 °C

Offer Sustainability

EU RoHS Directive	Under investigation
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Contractual warranty

Warranty	18 months
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