



Main

Range	Acti 9
Product name	Acti 9 Isobar B
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Split meter
Door type	Overall
Provided equipment	Door Enclosure Earth terminal block Neutral terminal block Earth stud Removable gland plates Blanking plate Front cover Pan assembly 4P switch disconnecter - 125 A as incomer
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 220/240 V AC
Breaking capacity	25 kA
Overvoltage category	IV
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 kV
Incomer device	Switch disconnecter - 3P + N Switch disconnecter - 4P MCCB - 4P Terminal block - 4P RCCB - 4P
Protection device type	Miniature circuit breaker (MCB) as outgoing Residual current circuit breaker with overcurrent protection (RCBO) as outgoing
Number of ways	16 way(s) (3P) outgoing in lower pan assembly 6 way(s) (3P) outgoing in upper pan assembly

Enclosure material	Steel
Surface treatment	Epoxy
Surface finish	Powder paint
Height	1290 mm
Width	470 mm
Depth	139 mm
Product weight	16.2 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	-35...70 °C
Ambient air temperature for storage	-40...80 °C