Product Datasheet 6 Way SAMBROOK Distribution Board



Characteristics

FLUSH



ESUPIMDB06F125A=

Main	
Range	SAMBROOK
Product name	Empty Distribution Box
Product or component type	Distribution Board
Device application	Distribution
Enclosure type	Standard
Provided equipment	SAMBROOK Empty Distribution Box Distribution Board Distribution Standard Enclosure, door, front cover, pan assembly neutral terminal block, earth terminal block Cream (RAL 9001) Flush 3P + N 125 A at 220/240 V AC, 125 A at 400/415 V AC 25 kA IV 500 V 8 kV Switch disconnector - 3P N, Switch disconnector - 4P MCCB - 4P, Terminal block - 4P, RCCB - 4P Miniature circuit breaker (MCB) in outgoer Residual current circuit breaker with overcurrent protection (RCBO) in outgoer 6 ways Steel Epoxy Powder paint 105 mm 414 mm 469 mm 7.68 kg
Colour	Cream (RAL 9001)
Complementary	
Enclosure mounting	Flush
Poles description	3P + N
[le] rated operational current	125 A at 220/240 V AC, 125 A at 400/415 V AC
Breaking capacity	25 kA
Overvoltage category	IV
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	8 kV
Income device Options Cable entry	Switch disconnector - 3P N, Switch disconnector - 4P MCCB - 4P, Terminal block - 4P, RCCB - 4P
Protective device options	Miniature circuit breaker (MCB) in outgoer Residual current circuit breaker with overcurrent protection (RCBO) in outgoer
Number of ways	6 ways
Enclosure material	Steel
Surface treatment	Ероху
Surface finish	Powder paint
Height	105 mm
Width	414 mm
Depth	469 mm
Net weight	7.68 kg
Standards	BS EN 61439-3
IP degree of protection	IP3x external conforming to BS EN 60529,IP20 external conforming to BS EN 6052
IK degree of protection	IK05
Pollution degree	3
Ambient air temperature for operation	-3570 °C
Ambient air temperature for storage Warranty	-4080 °C 18 months
Apr 27, 2021	TO IIIOIILIIS