Product datasheet Characteristics

SEA9APN2

Acti9 Isobar P A - distribution board - 2 way SP+N



Range	Acti 9	
Product name	Acti 9 Isobar P A	
Product or component type	Distribution board	
Device application	Distribution	
Enclosure type	Standard	
Door type	Overall	
Provided equipment	Door Enclosure Earth terminal block Neutral terminal block Earth stud Blanking plate Front cover Pan assembly	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Colour	Cream (RAL 9001)	

Complementary

Enclosure mounting	Surface
Poles description	1P + N
[le] rated operational current	125 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 disconnector 2P Terminal block 2P RCCB 2P
Protection device options at outgoer	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	2 ways as outgoer - 1P
Enclosure material	Steel
Surface treatment	Ероху
Surface finish	Powder paint

Height	300 mm	
Width	200 mm	
Depth	117 mm	
Product weight	1.8 kg	

Environment

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	-3570 °C
Ambient air temperature for storage	-4080 °C

Offer Sustainability

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