Product data sheet Characteristics

SEA9APN1016MS

Acti9 Isobar P A - din multi service distribution board - 10 + 8 ways SP+N

Local distributor code: 405639115 EAN Code: 5018934007502



Main

Range	Acti9	
Product name	Acti9 Isobar P A	
Product or component type	Distribution board	
Device application	Distribution	
Enclosure type	Multi Service	
Door type	Overall	
Provided equipment	Earth stud Enclosure Door Front cover Pan assembly Neutral terminal block Earth terminal block Blanking plate	
Colour	Cream (RAL 9001)	

Complementary

Complementary	
Enclosure mounting	Surface
Poles description	1P + N
[le] rated operational current	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	Switch disconnector - 2P Terminal block - 2P RCCB - 2P
Protection device type	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	10 ways (1P) outgoer 8 ways (1P) outgoer
Enclosure material	Steel
Surface treatment	Ероху
Surface finish	Powder paint
Height	300 Mm
Width	489 Mm

Depth	117 Mm
Product weight	5.7 Kg

Environment

IP degree of protection	IP20 internal conforming to BS EN 60529 IP3x external 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

Packing Units

racking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.5 Cm
Package 1 Width	32 Cm
Package 1 Length	50 Cm
Package 1 Weight	6.119 Kg
Unit Type of Package 2	PAM
Number of Units in Package 2	42
Package 2 Height	112 Cm
Package 2 Width	100 Cm
Package 2 Length	120 Cm
Package 2 Weight	277 Kg

Environmental data

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
REACh Regulation	☑REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Take-back	No

Contractual warranty

Warranty	18 months

Product Life Status : Commercialised

