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PRODUCT-DETAILS

BMSW1B06

Miniature Circuit Breaker - 1P - B - 06 A



General Information	
Extended Product Type	BMSW1B06
Product ID	1SYS651062R0065
EAN	8906176430004
Catalog Description	Miniature Circuit Breaker - 1P - B - 06 A
Long Description	The MCB BMSW1B06 provides overcurrent and short-cuicuit protection for household and similar installations. This product is manufactured according to IEC Standards for the markets where it is required.

Technical		
Tripping Characteristic	В	
Rated Voltage (U _r)	230/400 V	
Rated Impulse Withstand Voltage (U _{imp})	4 kV	
Rated Current (In)	06 A	
Rated Short-Circuit Capacity	6 kA	
Rated Frequency (f)	50/60 Hz	

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Energy Limiting Class	3
Electrical Endurance	20000 cycle
Mechanical Endurance	20000 cycle
Number of Poles	1
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Flexible 35 mm² Flexible Solid;25 mm²
Material Compliance	
Material Compliance RoHS Status	No declaration needed
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals	9AKK108468A3363
Reporting Template (CMRT)	SANNIOOTOBASSOS
Environmental	
Ambient Air	Operation -25 +55 °C
Temperature	
Degree of Protection	IP20
Pollution Degree	2
Dimensions	
Product Net Width	17.4 mm
Product Net Height	88.5 mm
Product Net Depth / Length	74.8 mm
Product Net Weight	0.110 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	104 g
Certificates and Declarations	
Declaration of	9AKK108469A0980
Conformity - CE	ANK10040340390
Popular Downloads	
Data Sheet, Technical	9AKK108469A4847
Information	
Classifications	
WEEE Category	Product Not in WEEE Scope
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Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Modular\ DIN\ Rail\ Products \rightarrow Miniature\ Circuit\ Breakers\ MCBs \rightarrow Miniature\ Circuit\ Breakers\ MCBs$





