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PRODUCT-DETAILS

BMSW2B16

BMSW2B16 Miniature Circuit Breaker - 2P - B - 16 A



General Information		
Extended Product Type	BMSW2B16	
Product ID	1SYS652062R0165	
EAN	8906176430165	
Catalog Description	BMSW2B16 Miniature Circuit Breaker - 2P - B - 16 A	
Long Description	The MCB BMSW2B16 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)	400 V	
Rated Impulse Withstand Voltage (U _{imp})	4 kV	
Rated Current (In)	16 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	2
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Flexible 35 mm² Flexible Solid;25 mm²
Material Compliance	
RoHS Status	No declaration needed
REACH Declaration	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Environmental	
Ambient Air Temperature	Operation -25 +55 °C
Degree of Protection	IP20
Pollution Degree	
Dimensions	
Product Net Width	34.8 mm
Product Net Height	88.5 mm
Product Net Depth / Length	74.8 mm
Product Net Weight	0.220 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	104 g
Certificates and Declarations	
	0.0000000000000000000000000000000000000
Declaration of Conformity - CE	9AKK108469A0980
Popular Downloads	
Data Sheet, Technical Information	9AKK108469A4847
Classifications	
WEEE Category	Product Not in WEEE Scope

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Categories

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





