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PRODUCT-DETAILS

BMSW1C63

Miniature Circuit Breaker



General Information	
Extended Product Type	BMSW1C63
Product ID	1SYS651062R0634
EAN	8906176430448
Catalog Description	Miniature Circuit Breaker
Long Description	The MCB 6kA BMSW1C63 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	С	
Rated Voltage (U _r)	230/400 V	
Rated Impulse Withstand Voltage (U _{imp})	4 kV	
Rated Current (In)	63 A	
Rated Short-Circuit Capacity	6 kA	
Rated Frequency (f)	50/60 Hz	

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Energy Limiting Class	3
Electrical Endurance	10000 cycle
Mechanical Endurance	10000 cycle
Number of Poles	1F
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Flexible 35 mm ² Flexible Solid;25 mm ²
Matarial Complian as	
Material Compliance	
RoHS Status	No declaration needed
REACH Information Conflict Minerals	No data - If REACH inform is not yet available for a certain product 9AKK108468A3363
Reporting Template (CMRT)	3AKK100400A3303
WEEE Category	Product Not in WEEE Scope
 Environmental	
Ambient Air	Operation -25 +55 °C
Temperature	Operation 25 133 C
Degree of Protection	IP2C
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	0.111 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	119 g
Certificates and Declarations	
Declaration of Conformity - CE	9AKK108469A0980
Popular Downloads	
<u> </u>	

Data Sheet, Technical Information 9AKK108469A4847

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Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Modular\ DIN\ Rail\ Products \rightarrow Formula\ Din\ Rail \rightarrow Miniature\ Circuit\ Breakers,\ Formula\ Din\ Rail$

