

PRODUCT-DETAILS

BMSW1C32

Miniature Circuit Breaker - BMSW - 1P - 32 A - C



General Information	
Extended Product Type	BMSW1C32
Product ID	1SYS651062R0324
EAN	8906176430417
Catalog Description	Miniature Circuit Breaker - BMSW - 1P - 32 A - C
Long Description	The MCB 6kA BMSW1C32 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	C
Rated Voltage (U _r)	230/400 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I _n)	32 A
Rated Short-Circuit Capacity	6 kA
Rated Frequency (f)	50/60 Hz
Energy Limiting Class	3
Electrical Endurance	20000 cycle

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Mechanical Endurance	20000 cycle
Number of Poles	1P
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Flexible 35 mm² Flexible Solid;25 mm²
Material Compliance	
RoHS Status	No declaration needed
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Environmental	
Ambient Air Temperature	Operation -25 +55 °C
Degree of Protection Pollution Degree	IP20 2
Dimensions	
Product Net Width	17.4 mm
Product Net Height	88.5 mm
Product Net Depth / Length	74.8 mm
Product Net Weight	0.103 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	111 g
Certificates and Declarations	
Declaration of Conformity - CE	9AKK108469A0980
Popular Downloads	
Data Sheet, Technical Information	9AKK108469A4847
Classifications	
	D. L. M. C. WEEE C.
WEEE Category	Product Not in WEEE Scope

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Categories

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





