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PRODUCT-DETAILS

BMSW3MC10 Miniature Circuit Breaker



General Information	
Extended Product Type	BMSW3MC10
Product ID	1SYS673062R0104
EAN	8906176431186
Catalog Description	Miniature Circuit Breaker
Long Description	The MCB 10kA BMSW3MC10 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)	400 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I _n)	10 A
Rated Short-Circuit Capacity	10 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	3P
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
WEEE Category	Product Not in WEEE Scope
E. Sarandi	
Environmental	0 1 05 5500
Ambient Air Temperature Degree of Protection	Operation -25 +55 °C IP20
Pollution Degree	2
Dimensions Product Net Width Product Net Height Product Net Depth /	52.2 mm 88.5 mm 74.8 mm
Length	0.272 kg
Product Net Weight	0.272 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	291 g
Certificates and Declarations	
Declaration of Conformity - CE	9AKK108469A0980
Popular Downloads	
Data Sheet, Technical Information	9AKK108469A4847

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Categories

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

