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PRODUCT-DETAILS

BMSW3C40 Miniature Circuit Breaker



General Information	
Extended Product Type	BMSW3C40
Product ID	1SYS653062R0404
EAN	8906176430608
Catalog Description	Miniature Circuit Breaker
Long Description	The MCB 6kA BMSW3C40 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)	40 A
Rated Short-Circuit Capacity	6 kA
Rated Frequency (f)	50/60 Hz
Energy Limiting Class	3
Electrical Endurance	10000 cycle

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Mechanical Endurance	10000 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
Environmental	
Ambient Air Temperature	Operation -25 +55 °C
Degree of Protection	IP20
Pollution Degree	2
Dimensions	
Product Net Width	52.2 mm
Product Net Wedn	88.5 mm
Product Net Depth /	74.8 mm
Length	,
Product Net Weight	0.331 kg
Ordering	
	hau diadaa
Package Level 1 Units Package Level 1 Gross	box 1 piece 351 g
Weight	
Certificates and Declarations	
Declaration of Conformity - CE	9AKK108469A0980
Popular Downloads	
Data Sheet, Technical Information	9AKK108469A4847

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Categories

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

