



 PRODUCT-DETAILS

BMSW1C06

Miniature Circuit Breaker - 1P - C - 06 A



General Information

Extended Product Type	BMSW1C06
Product ID	1SYS651062U0064
EAN	8906176430363
Catalog Description	Miniature Circuit Breaker - 1P - C - 06 A
Long Description	The MCB 6kA BMSW1C06 provides overcurrent and short-circuit protection for household and similar installations. This product is manufactured according to IEC Standards for the <u>markets where it is required.</u>

Technical

Tripping Characteristic	C
Rated Voltage (U_r)	230/400 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I_n)	06 A
Rated Short-Circuit Capacity	6 kA
Rated Frequency (f)	50/60 Hz
Energy Limiting Class	3
Electrical Endurance	20000 cycle

Mechanical Endurance	20000 cycle
Number of Poles	1
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Solid 35 mm ² Flexible 25 mm ²

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
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Environmental

Ambient Air Temperature	Operation -25 ... +55 °C
Degree of Protection	IP20
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	0.096 kg

Ordering

Package Level 1 Units	box 72 piece
Package Level 1 Gross Weight	7.367 kg

Certificates and Declarations

Declaration of Conformity - CE	9AKK108469A0980
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Popular Downloads

Data Sheet, Technical Information	9AKK108469A4847
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Classifications

WEEE Category	Product Not in WEEE Scope
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Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs → Miniature Circuit Breakers MCBs

