BMSW3C25 1/3



PRODUCT-DETAILS

BMSW3C25

Miniature Circuit Breaker



General Information	
Extended Product Type	BMSW3C25
Product ID	1SYS653062R0254
EAN	8906176430585
Catalog Description	Miniature Circuit Breaker
Long Description	The MCB 6kA BMSW3C25 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)	400 V	
Rated Impulse Withstand Voltage (U _{imp})	4 kV	
Rated Current (In)	25 A	
Rated Short-Circuit Capacity	6 kA	
Rated Frequency (f)	50/60 Hz	

BMSW3C25 2/3

Energy Limiting Class	3
Electrical Endurance	20000 cycle
Mechanical Endurance	20000 cycle
Number of Poles	3F
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	Operation -25 +55 °C
Temperature	
Pollution Degree	
Dimensions	
Product Net Width	52.2 mm
Product Net Height	88.5 mm
Product Net Depth / Length	74.8 mm
Product Net Weight	0.304 kg
Oudouing	
Ordering Package Level 1 Units	h •
Package Level 1 Units Package Level 1 Gross	box 1 piece
Weight	324 g
Certificates and Declarations	
Declaration of Conformity - CE	9AKK108469A0980
Popular Downloads	
Data Sheet, Technical Information	9AKK108469A4847

BMSW3C25 3/3

Categories

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

