



 PRODUCT-DETAILS

BMFW463/AC100

Residual Current Circuit Breaker - 4P - 63 A



General Information

Extended Product Type	BMFW463/AC100
Product ID	1SYF604062R2630
EAN	8906176431582
Catalog Description	Residual Current Circuit Breaker - 4P - 63 A
Long Description	The RCCB BMFW463/AC100 assures protection to people and installations against fault current to earth. This product is manufactured according to IEC Standards for the markets <u>where it is required.</u>

Technical

Rated Voltage (U_r)	230/400 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Input Voltage Type	AC
Rated Current (I_n)	63 A
Rated Frequency (f)	50 Hz
Electrical Endurance	10000 cycle
Mechanical Endurance	10000 cycle
Number of Poles	4P
Recommended Screw	Pozidriv 2

Driver

Connecting Capacity	Flexible 35 mm ² Flexible Solid:25 mm ²
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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	IP20

Dimensions

Product Net Width	70 mm
Product Net Height	88 mm
Product Net Depth / Length	74.25 mm
Product Net Weight	0.273 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	304 g

Certificates and Declarations

Declaration of Conformity - CE	9AKK108469A0983
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Installation

Instructions and Manuals	9AKK108469A0989
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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 → Residual Current Devices RCDs → Residual Current Devices RCDs

