



MMN463

Magnetic MCB 4P 15kA 63A 400V Zubehörmöglich. Anzeige IEC 947-2

Technical Features

Technical Features	
Electric current	
Rated current	63 A
Rated service breaking capacity lcs under 230 V AC according to IEC 60947-2	10 kA
Rated ultimate short-circuit breaking capacity lcu under 230 V AC IEC 60947-2	30 kA
Rated ultimate short-circuit breaking capacity Icu under 400 V AC IEC 60947-2	15 kA
Architecture	
Type of pole	4P
Curve	Mag
Capacity	
Number of modules	4
Installation, mounting	
Nominal tightening torque top terminal	2.80 - 2.80 Nm
Nominal tightening torque down terminal	2.80 - 2.80 Nm
Voltage	
Rated operational voltage Ue	415 - 415 V
Type voltage supply	AC
Rated insulation voltage Ui	500 V
Rated impulse withstand voltage Uimp	6000 V
Frequency	
Frequency	50 - 60 Hz
Connection	
Cross-section of input and output with screws, for massive conductors	1 - 35 mm²
Cross-section of input and output with screws, for flexible conductors	1 - 25 mm ²
Cross-section of input with screws, for flexible conductors	1 - 25 mm ²
Cross-section of input with screws, for massive conductors	1 - 35 mm ²
Installation, mounting	0.00 0.00 N==
Nominal tightening torque Type of bottom connection for modular devices	2.80 - 2.80 Nm
Type of top connection for modular devices	biconnect Screw terminal
360° mounting position possible	Yes
ooo mounting position possible	103
Safety	
Ingress Protection (IP) class	IP20
Use conditions	
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Air humidity protection	For all climates
Operating temperature	-25 - 70 °C
Power	
Total power loss under IN	19.90 W
Endurance	
Electric endurance in number of cycles	4000
Connectivity	
Type of connection	Screw terminal
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Aligned terminal

Aligned terminal

Top connection alignment for modular devices

Down connection alignment for modular devices

Product Datasheet





Dimensions	
Height	83 mm
Width	70 mm
Depth	70 mm
Sustainability	
RoHS conform	Yes