



MMN206

Magnetic MCB 2P 25kA 6.3A 400V Zubehörmöglich. Anzeige IEC 947-2

Technical Features

Electric current	
Rated current	6.30 A
Rated service breaking capacity lcs under 230 V AC according to IEC 60947-2	20 kA
Rated ultimate short-circuit breaking capacity Icu under 230 V AC IEC 60947-2	50 kA
Rated ultimate short-circuit breaking capacity lcu under 400 V AC IEC 60947-2	25 kA
Architecture	
Type of pole	2P
Curve	Mag
Capacity	
Number of modules	2
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 mm²
Cross-section of input with screws, for flexible conductors	1 - 25 mm²
Cross-section of input with screws, for massive conductors	1 - 35 mm²
Installation, mounting	
Nominal tightening torque	2.80 - 2.80 Nm
Type of bottom connection for modular devices	biconnect
Type of top connection for modular devices	Screw terminal
360° mounting position possible	Yes
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 Table and the last of th	0.40.W
Total power loss under IN	0.40 W
Endurance Floating and wants in number of quality	4000
Electric endurance in number of cycles	4000
Connectivity	
Type of connection Tag appropriate plicement for madular devises	Screw terminal
Top connection alignment for modular devices	Aligned terminal

Down connection alignment for modular devices

Aligned terminal



Dimensions

Height	83 mm
Width	35 mm
Depth	70 mm

Sustainability

RoHS conform	Yes
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Illustrations | Drawings

