

IP20



MW210

## MCB 2P 3kA C-10A 2M

## **Technical properties**

Electric current	
Rated current	10 A
Architecture	
Type of pole	2P
Curve	С
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
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
Main electrical attributes	
Rated short-circuit breaking capacity Icn AC according to IEC 60898-1	3 kA
Voltage	
Rated operational voltage Ue	400 - 400 V
Rated insulation voltage Ui	500 V
Rated impulse withstand voltage Uimp	4000 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 flex- ible conductors	1 - 25 mm²
Cross-section of input with screws, for massive conductors	1 - 35 mm²
Safety	

Ingress Protection (IP) class

Use conditions	
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Class of energy limitation I <sup>2</sup> t	3
Air humidity protection	For all climates
Operating temperature	-25 - 70 °C
Power	
Total power loss under IN	3.80 W
Connectivity	
Type of connection	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

70 mm

Depth