

## **MTN110**

MCB 1P 6kA B-10A 1M

Architectu	re
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Neutral position	not applicable
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	В
Main electrical features	
Rated operational voltage Ue	230 / 400 V
Frequency	50;60 Hz
Rated current	10 A
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

Electric current

Nated Service breaking capacity its Ac according its 50050-	I O KA
Electric current / temperature	
Rating current 30°C	10 A
Dimensions  Death of installed product	70 mm
Depth of installed product	83 mm
Height of installed product	
Width of installed product	17.5 mm
Power	
Total power loss under IN	2.75 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
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Capacity	
Number of modules	1
Installation, mounting	
Tightening torque	2,8Nm
Connection	1 . 25
Connection cross-sect. flexible conductor	1; 25mm²
Connection cross-sect. rigid cable	1 ; 35mm²
Type of connection	with screw
Equipment	
Quick connect	no
Standards	
Standard text	EN 60898-1
European directive WEEE	concerned
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Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-25/70 °C
Storage temperature	-25/80 °C
Taranasahura	
Temperature Operating temperature	-25/70 °C
Operating temperature	-2 <i>3</i> //0 C