

MTN106

MCB 1P 6kA B-6A 1M

Arc	-hi	tο	cti	ırο

Allemedeare	
Number of poles	1 P
Type of pole	1 P
Curve	В
Main electrical features	
Rated operational voltage Ue	230 / 400 V
Frequency	50;60 Hz
Rated current	6 A
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

Electric current

Rated service breaking capacity Ics AC according IEC 60898-1 6 kA

Electric current / temperature

Rating current 30°C	6 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	1.3 W
Total power loss under in	1.5 **
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Capacity	
Number of modules	1
Installation, mounting	
Tightening torque	2,8Nm
rightening torque	2,011111
Connection	2,014111
	1; 25mm²
Connection	•
Connection Connection cross-sect. flexible conductor	1 ; 25mm²
Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of connection	1;25mm ² 1;35mm ²
Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of connection Standards	1;25mm² 1;35mm² with screw
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Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of connection Standards Standard text European directive WEEE Safety Protection index IP Use conditions	1;25mm² 1;35mm² with screw EN 60898-1 concerned
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