

no



MTN120

MCB 1P 6kA B-20A 1M

Technical characteristics

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Λ	rck	aite	cti	ure

Neutral position	not applicable
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Main electrical features	
Rated operational voltage Ue	230 / 400 V
Frequency	50/60 Hz
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
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	6 kA
Electric current / temperature	
Rating current 30°C	20 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	2.79 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	2,8Nm
Equipment	
Ouisk sannest	

Quick connect

Standards	
Standard text	EN 60898-1
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-25 70 °C