



MCN120



MCB 1P 6kA C CURVE-20A 1M

Technical characteristics

Α	-	h	14	_	-	 ro	

Architecture	
Neutral position	without neutral
Curve	С
Main electrical features	
Rated operational voltage Ue	240 / 415 V
Electric current	
Rated current	20 A
Rated short circuit breaking capacity Icn under 240V AC according IEC 60898-1	6 kA
Electric current / temperature	
Rating current -25°C	27.4 A
Rating current -20°C	26.7 A
Rating current -15°C	26 A
Rating current -10°C	25.4 A
Rating current -5°C	24.7 A
Rating current 0°C	24.1 A
Rating current 5°C	23.4 A
Rating current 10°C	22.7 A
Rating current 15°C	22.1 A
Rating current 20°C	21.4 A
Rating current 25°C	20.8 A
Rating current 30°C	20 A
Rating current 35°C	19.4 A
Rating current 40°C	18.8 A
Rating current 45°C	18.1 A
Rating current 50°C	17.5 A
Rating current 55°C	16.8 A
Rating current 60°C	16.1 A
Rating current 65°C	15.5 A
Rating current 70°C	14.8 A
Frequency	
Frequency	50 to 60 Hz
Standards	
Standard text	IEC 60898-1

Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
temperatur	
Temperature of calibration	30 °C