

concerned

IP20



HMC180T

MCB 1P 15kA C-80A 1.5M

Technical characteristics

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Architecture	
Number of poles	1 P
Type of pole	1 P
Curve	С
Main electrical features	
Rated operational voltage Ue	240 / 415 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V
Electric current	
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	15 kA
Electric current / temperature	
Rating current 30°C	80 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	90 mm
Width of installed product	27 mm
Power	
Total power loss under IN	6.18 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Standards	
Standard text	EN 60898-1 ; IEC 60947-2 ; AS/NZS 60898-1

European directive WEEE

Protection index IP

Safety