

IP20



HMF380T

MCB 3P 10kA C-80A 4.5M

Technical characteristics

Arc	hite	ctu	re

Architecture		
Number of poles	3 P	
Type of pole	3 P	
Curve	С	
Main electrical features		
Rated operational voltage Ue	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	10 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	80 mm	
Power		
Total power loss under IN	20.32 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	irective WEEE concer	

Subject to technical modifications

Safety

Protection index IP