Product data sheet HMC380T





НМС380Т

MCB 3P 15kA C-80A 4.5M

Technical characteristics

Number of poles	3 P
Type of pole	3 P
Curve	C
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	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	80 mm
Power	
Total power loss under IN	20.32 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	3,5 to 5Nm
Connection	
Connection cross-sect. flexible conductor	50mm²
Connection cross-sect. rigid cable	70mm²
Standards	
Standard text	EN 60898-1 ; IEC 60947-2 ; AS/NZS 60898-1

Subject to technical modifications

Safety

Protection index IP

IP20