Product data sheet HMC499T





HMC499T

MCB 4P 15kA C-125A 6M

Technical characteristics

Number of poles	4 F
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	125 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	90 mm
Width of installed product	106 mm
Power	
Total power loss under IN	42.25 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	3,5 to 5Nm
Connection	
Type of connection	terminal with tightening compensation system
Standards	
Standard text	EN 60898-1 ; IEC 60947-2 ; AS/NZS 60898-1
European directive WEEE	not concerned

Safety

Protection index IP