



HMC490T

MCB 4P 15kA C-100A 6M

Technical characteristics

Δr	chi	tec	+11	re

Number of poles	4 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	100 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	28.1 W

Endurance

Electric endurance in number of cycles	4000
Number of mechanical operations	20000

Installation, mounting

Tightening torque	3,5 to 5Nm
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Connection

Standards

Standard text EN 60898-1; IEC 60947-2; AS/NZS 60898-1

Safety

