



NCN450A



MCB 4P 10kA/15kA C-50A 4M

Technical characteristics

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Neutral position	without neutral
Number of poles	4 P
Curve	С
Main electrical features	
Rated operational voltage Ue	400 V
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V
Electric current	
Rated service breaking capacity Ics AC according IEC 60898-1	7.5 kA
Rated service breaking capacity Ics under 400V AC according IEC 60947-2	7.5 kA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	50 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm
Power	
Total power loss under IN	20.3 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	2,8Nm
Equipment	
Can be accessorized	Yes

Standards

Standard text	EN 60898-1 ; IEC 60947-2			
Safety				
Protection index IP	IP20			
Use conditions				
Operating temperature	-25 70 °C			