



NCN106A



## MCB 1P 10kA/15kA C-6A 1M

## **Technical characteristics**

Arc	le i i			
Arc	nn	cec	tu	re

Architecture	
Neutral position	without neutral
Number of poles	1 P
Type of pole	1 P
Fixing mode	Din-Rail
Curve	С
Main electrical features	
Rated operational voltage Ue	230 / 400 V
Rated current	6 A
Type of supply voltage	
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 short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	6 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	17,5 mm
Power	
Total power loss under IN	1,33 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Capacity	
Number of modules	1
Installation, mounting	
Tightening torque	2,8Nm
Equipment	
Can be accessorized	Yes
Standards	
Standard text	EN 60898-1 IEC 60947-2
European directive WEEE	concerned

Safety		
Protection index IP	IP20	
Use conditions		
Operating temperature	-2570 °C	