



NDN150A



MCB 1P 10kA/15kA D-50A 1M

Technical characteristics

Arc	-hi	+~	ct.	IFO

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

Standards

Standard text	EN 60898-1, IEC 60947-2
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-2570 °C