



NDN101A



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

Technical characteristics

Arc	h:4-	-4	

Neutral position	without neutral	
Number of poles	1 P	
Curve	D	
Main electrical features		
Rated operational voltage Ue	230 / 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 short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA	
Electric current / temperature		
Rating current 30°C	1 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	0.13 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	-2570 °C