

EN 60898-1; IEC 60947-2



## NBN150A

## MCB 1P 10kA/15kA B-50A 1M

## **Technical characteristics**

Architecture	
Neutral position	without neutral
Number of poles	1 P
Curve	В
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	50 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	4.7 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

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