:hager



NBN120A



## MCB 1P 10kA/15kA B-20A 1M

**Technical characteristics** 

Number of poles Curve	
Curve	1 P
	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 lcn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	20 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	2.56 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

## **Use conditions**

Operating temperature

-25...70 °C