:hager



NBN440A

## MCB 4P 10kA/15kA B-40A 4M

**Technical characteristics** 

Neutral position	without neutral
Number of poles	4 P
Curve	В
Main electrical features	
Rated operational voltage Ue	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 service breaking capacity Ics under 400V AC according IEC 60947-2	7.5 kA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature Rating current 30°C	40 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm
Power	
Total power loss under IN	15 W
Endurance	
	4000
Electric endurance in number of cycles	
Electric endurance in number of cycles Number of mechanical operations	20000
	20000
Number of mechanical operations	
Number of mechanical operations	20000 2,8Nm

## Standards

Subject to technical modifications

Standard text

## Safety

Protection index IP

IP20

## **Use conditions**

Operating temperature

-25...70 °C