: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