

without neutral



NBN406A

MCB 4P 10kA/15kA B-6A 4M

Technical characteristics

Architecture	
Neutral position	

Number of poles	4 P
Curve	R

Main electrical features

Rated operational voltage Ue	400 V
Type of supply voltage	AC

Voltage

Electric current

Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V

Debed comics have like a consider to AC	
Rated service breaking capacity Ics AC	
according IEC 60898-1	7.5 kA

Rated short circuit breaking canacity Icn	
400V AC according IEC 60947-2	7.5 kA
Rated service breaking capacity Ics under	

Nated short circuit breaking capacity ich	
under 230V AC according IEC60898-1	10 kA

Electric current / temperature

Rating current 30°C	6 A
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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 5.44 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
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Standards

Standard text	EN 60898-1 ; IEC 60947-2
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-25 70 °C