



NBN306A

**MCB 3P 10kA/15kA B-6A 3M**

**Technical characteristics**

**Architecture**

Neutral position	without neutral
Number of poles	3 P
Type of pole	3 P
Fixing mode	Din-Rail
Curve	B

**Main electrical features**

Rated operational voltage Ue	400 V
Rated current	6 A
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	6 A
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**Dimensions**

Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	52,5 mm

**Power**

Total power loss under IN	4,06 W
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**Endurance**

Electric endurance in number of cycles	4000
Number of mechanical operations	20000

**Capacity**

Number of modules	3
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**Installation, mounting**

Tightening torque	2,8Nm
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**Equipment**

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**Standards**

Standard text	EN 60898-1 IEC 60947-2
European directive WEEE	concerned
<b>Safety</b>	
Protection index IP	IP20
<b>Use conditions</b>	
Operating temperature	-25...70 °C