



NCN206A

MCB 2P 10kA/15kA C-6A 2M

Technical characteristics

Architecture

Neutral position	without neutral
Number of poles	2 P
Type of pole	2 P
Curve	C

Main electrical features

Rated operational voltage U_e	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 I_{cs} AC according IEC 60898-1	7.5 kA
Rated service breaking capacity I_{cs} under 400V AC according IEC 60947-2	7.5 kA
Rated short circuit breaking capacity I_{cn} 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	35 mm

Power

Total power loss under IN	2.68 W
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Endurance

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

Installation, mounting

Tightening torque	2,8Nm
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Equipment

Can be accessorized	Yes
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Standards

Standard text

EN 60898-1 ; IEC 60947-2

Use conditions

Operating temperature

-25...70 °C