



MCN302



MCB 3P 6kA C-2A 3M

Technical characteristics

Architecture

Number of poles	3 P
Type of pole	3 P
Curve	C

Main electrical features

Rated operational voltage Ue	230 / 400 V
Frequency	50/60 Hz
Type of supply voltage	AC

Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

Electric current

Rated service breaking capacity Ics AC according IEC 60898-1	6 kA
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Electric current / temperature

Rating current 30°C	2 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	4.1 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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Connection

Connection cross-sect. flexible conductor	1 / 25mm ²
Connection cross-sect. rigid cable	1 / 35mm ²
Type of connection	with screw

Standards

Use conditions

Operating temperature

-25...70 °C