

NDN101A

MCB 1P 10kA/15kA D-1A 1M



Architecture

Neutral position	without neutral
Number of poles	1 P
Type of pole	1 P
Fixing mode	Din-Rail
Curve	D

Main electrical features

Rated operational voltage Ue	230 / 400 V
Rated current	1 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
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Electric current / temperature

Rating current 30°C	1 A
Rating current 30°C according to IEC 60947-2	1.19 A

Dimensions

Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	17.5 mm

Power

Total power loss under IN	0.13 W
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Endurance

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

Capacity

Number of modules	1
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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
European directive WEEE	concerned

Safety

Protection index IP	IP20
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Use conditions

Storage temperature	-25/80 °C
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Operating temperature	-25/70 °C
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