



NCN140A



## MCB 1P 10kA/15kA C-40A 1M

### Technical characteristics

#### Architecture

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

#### Main electrical features

Rated operational voltage Ue	230 / 400 V
Rated current	40 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 short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA

#### Electric current / temperature

Rating current 30°C	40 A
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#### 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	3,71 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

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**Safety**

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**Use conditions**

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Operating temperature

-25...70 °C