



NDN340A



## MCB 3P 10kA/15kA D-40A 3M

### Technical characteristics

#### Architecture

Neutral position	without neutral
Number of poles	3 P
Type of pole	3 P
Curve	D

#### Main electrical features

Rated operational voltage Ue	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 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	40 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	10.1 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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#### Equipment

Can be accessorized	Yes
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**Standards**

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Standard text

EN 60898-1, IEC 60947-2

European directive WEEE

concerned

**Safety**

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Protection index IP

IP20

**Use conditions**

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Operating temperature

-25...70 °C