



NCN104A



## MCB 1P 10kA/15kA C-4A 1M

### Technical characteristics

#### Architecture

Neutral position	without neutral
Number of poles	1 P
Type of pole	1 P
Curve	C

#### Main electrical features

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

#### Electric current / temperature

Rating current 30°C	4 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	2.62 W
---------------------------	--------

#### Endurance

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

#### Installation, mounting

Tightening torque	2,8Nm
-------------------	-------

#### Equipment

Can be accessorized	Yes
---------------------	-----

#### Standards

Standard text	EN 60898-1 ; IEC 60947-2
European directive WEEE	concerned
<b>Safety</b>	
Protection index IP	IP20
<b>Use conditions</b>	
Operating temperature	-25...70 °C