

NCN340A

MCB 3P 10kA/15kA C-40A 3M

Technical properties

Rated current	40
Rated ultimate short-circuit breaking capa- city Icu under 230 V AC IEC 60947-2	30 k
Rated ultimate short-circuit breaking capa- city Icu under 400 V AC IEC 60947-2	15 k
Rated current 30°C	40
Architecture	
Type of pole	3
Curve	
Capacity	
Number of modules	
Main electrical attributes	
Rated short-circuit breaking capacity Icn AC according to IEC 60898-1	10
Nominal tightening torque top terminal	2.80 - 2.80 N
Nominal tightening torque down terminal	2.80 - 2.80 N
Voltage	
Rated operational voltage Ue	400 - 400
Type voltage supply	A
Rated insulation voltage Ui	500
Rated impulse withstand voltage Uimp	6,000
Frequency	
Frequency	50 - 60 I
Connection	
Cross-section of input and output with screws, for massive conductors	1 - 35 mr
Cross-section of input and output with screws, for flexible conductors	1 - 25 mr
Cross-section of input with screws, for flex- ible conductors	1 - 25 mr
Cross-section of input with screws, for massive conductors	1 - 35 mr
Installation, mounting	
Nominal tightening torque	2.80 - 2.80 N
Type of bottom connection for modular devices	biconne

Screw terminal
Yes
IP20
2
3
-25 - 70 °C
10.10 W
4,000
20,000
Screw terminal
Aligned terminal
Aligned terminal
83 mm
52.50 mm
70 mm