



NDN216A

MCB 2P 10kA/15kA D-16A 2M

Technical properties

Rated current	16 A
	10 A
Rated ultimate short-circuit breaking capacity lcu under 400 V AC IEC 60947-2	15 kA
Rated current -25°C	20,49 A
Rated current at -20°C	20,12 A
Rated current -15°C	19,75 A
Rated current -10°C	19,37 A
Rated current -5°C	18,98 A
Rated current at 0°C	18,58 A
Rated current 5°C	18,18 A
Rated current 10°C	17,76 A
Rated current 15°C	17,34 A
Rated current at 20°C	16,90 A
Rated current 25°C	16,46 A
Rated current 30°C	16 A
Rated current 35°C	15,53 A
Rated current at 40°C	15,04 A
Rated current at 45°C	14,54 A
Rated current at 50°C	14,02 A
Rated current 55°C	13,48 A
Rated current 60°C	12,91 A
Rated current 65°C	12,32 A
Rated current 70°C	11,70 A
Architecture	
Type of pole	2P
Curve	D
Capacity	
Number of modules	2
Main electrical attributes	
Rated short-circuit breaking capacity Icn AC according to IEC 60898-1	10 kA
Nominal tightening torque top terminal	2,80 - 2,80 Nm
Nominal tightening torque down terminal	2,80 - 2,80 Nm
Voltage	
Rated operational voltage Ue	400 - 400 V

AC
500 V
6000 V
50 - 60 Hz
1 - 35 mm²
1 - 25 mm²
1 - 25 mm²
1 - 35 mm²
2,80 - 2,80 Nm
biconnect
Screw terminal
Yes
IP20
IP20
2
-25 - 70 °C
5,34 W
4000
20000
Screw terminal
Screw terminal
Aligned terminal
Aligned terminal
Aligned terminal
Aligned terminal Aligned terminal 83 mm