



NDN302A

MCB 3P 10kA/15kA D-2A 3M

Technical characteristics

Electric	CUITTONT
LICCUIC	Cullelle

Rated current	2 A
Rated ultimate short-circuit breaking capacity Icu under 400 V AC IEC 60947-2	15 kA
Rated current -25°C	2.59 A
Rated current at -20°C	2.54 A
Rated current -15°C	2.50 A
Rated current -10°C	2.45 A
Rated current -5°C	2.39 A
Rated current at 0°C	2.34 A
Rated current 5°C	2.29 A
Rated current 10°C	2.23 A
Rated current 15°C	2.18 A
Rated current at 20°C	2.12 A
Rated current 25°C	2.06 A
Rated current 30°C	2 A
Rated current 35°C	1.93 A
Rated current at 40°C	1.85 A
Rated current at 45°C	1.77 A
Rated current at 50°C	1.69 A
Rated current 55°C	1.61 A
Rated current 60°C	1.51 A
Rated current 65°C	1.42 A
Rated current 70°C	1.31 A
Architecture	
Type of pole	3P
Curve	D
Capacity	
Number of modules	3
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
6,000 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
IP20
2
2
2 -25 - 70 °C
2 -25 - 70 °C
2 -25 - 70 °C
2 -25 - 70 °C 6.16 W
2 -25 - 70 °C 6.16 W
2 -25 - 70 °C 6.16 W 4,000 20,000
2 -25 - 70 °C 6.16 W 4,000 20,000 Screw terminal
2 -25 - 70 °C 6.16 W 4,000 20,000 Screw terminal
2 -25 - 70 °C 6.16 W 4,000 20,000 Screw terminal Aligned terminal
2 -25 - 70 °C 6.16 W 4,000 20,000 Screw terminal Aligned terminal
2 -25 - 70 °C 6.16 W 4,000 20,000 Screw terminal Aligned terminal Aligned terminal
2