:hager



NCN132A

MCB 1P 10kA/15kA C-32A 1M

Technical characteristics

Rated current	32 A
Rated short-circuit breaking capacity Icn under 230 V AC according to IEC 60898-1	10 kA
Rated ultimate short-circuit breaking capa- city Icu under 230 V AC IEC 60947-2	15 kA
Rated current -25°C	39.50 A
Rated current at -20°C	38.88 A
Rated current -15°C	38.25 A
Rated current -10°C	37.60 A
Rated current -5°C	36.95 A
Rated current at 0°C	36.28 A
Rated current 5°C	35.61 A
Rated current 10°C	34.91 A
Rated current 15°C	34.21 A
Rated current at 20°C	33.49 A
Rated current 25°C	32.75 A
Rated current 30°C	32 A
Rated current 35°C	31.23 A
Rated current at 40°C	30.44 A
Rated current at 45°C	29.63 A
Rated current at 50°C	28.79 A
Rated current 55°C	27.93 A
Rated current 60°C	27.04 A
Rated current 65°C	26.13 A
Rated current 70°C	25.18 A

Architecture

Type of pole	1P
Curve	С

Capacity

Number of modules

1

Installation, mounting

Nominal tightening torque top terminal	2.80 - 2.80 Nm
Nominal tightening torque down terminal	2.80 - 2.80 Nm
Nominal tightening torque	2.80 - 2.80 Nm
Type of bottom connection for modular devices	biconnect

Screw terminal
Yes
10 kA
230 - 400 V
AC
500 V
6,000 V
50 - 60 Hz
1 - 35 mm²
1 - 25 mm²
1 - 25 mm²
1 - 35 mm²
IP20
2
3
-25 - 70 °C
3.65 W
4,000
20,000
Screw terminal
Aligned terminal
Aligned terminal
83 mm
05 11111
17.50 mm