10 ms

50 - 60 Hz



HNB200H

Moulded Case Circuit Breaker X250 3P 40kA 200A TM

Technical characteristics

Rated current	200 /
Rated ultimate short-circuit breaking capa- city Icu under 400 V AC IEC 60947-2	40 kA
Rated current 0°C according to IEC 60947	238.60 /
Rated current 10°C according to IEC 60947	229.80 /
Rated current 15°C according to IEC 60947	225 /
Rated current 20°C according to IEC 60947	220.20 /
Rated current 25°C according to IEC 60947	215.40 /
Rated current 30°C according to IEC 60947	210.40 /
Rated current at 35°C according to IEC 60947	205.20 /
Rated current at 40°C according to IEC 60947	200 /
Rated current 45°C according to IEC 60947	194.60 A
Rated current 50°C according to IEC 60947	189 /
Rated current 55°C according to IEC 60947	183.40 /
Rated current 5°C according to IEC 60947	234.20 /
Rated current at 60°C according to IEC 60947	177.80 /
Rated current 65°C according to IEC 60947	172 /

Architecture

Number of poles	3
Control/operation element	Toggle
Device construction type	Fixed built-in

Tripping

Response time when	opening

Frequency

Frequency

Rated impulse withstand voltage Uimp	8,000 V
Rated insulation voltage Ui	800 V
Rated operational voltage Ue	220 - 415 V

Trip unit TM A/A

Subject to technical modifications

24.80 W
1,000
4,000
IP4X
35 - 150 mm²
35 - 185 mm²
0.63, 0.8, 1
0 - 0 A
No
Front
12 - 12 Nm
0 - 0 ms