



HNB100Z

**Moulded Case Circuit Breaker x250 3P 40kA 100A TM**

**Technical characteristics**

**Architecture**

Number of poles	3 P
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**Main electrical features**

Rated operational voltage Ue	220 / 415 V
Frequency	50/60 Hz

**Voltage**

Rated insulation voltage	800 V
Rated impulse withstand voltage	8 kV

**Power**

Total power loss under IN	17.7 W
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**Endurance**

Electric endurance in number of cycles	10000
Number of mechanical operations	20000

**Connection**

Connection cross-sect. flexible conductor	35 / 150mm <sup>2</sup>
Type of connection	Terminal

**Equipment**

Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0

**Standards**

European directive WEEE	concerned
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**Use conditions**

Operating temperature	-25...70 °C
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