



HNE800H

**Moulded Case Circuit Breaker h1000 3P 50kA 800A LSI**

**Technical characteristics**

**Architecture**

Number of poles	3 P
Type of pole	3P3D

**Main electrical features**

Rated operational voltage Ue	220 / 690 V
Frequency	50/60 Hz

**Voltage**

Rated insulation voltage	800 V
Rated impulse withstand voltage	8 kV

**Power**

Total power loss under IN	153.6 W
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**Endurance**

Electric endurance in number of cycles	1000
Number of mechanical operations	4000

**Connection**

Connection cross-sect. flexible conductor	2x240mm <sup>2</sup>
Connection cross-sect. rigid cable	2x240mm <sup>2</sup>

**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**

Standard text	IEC 60947-2
European directive WEEE	concerned

**Use conditions**

Operating temperature	-25...70 °C
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