



HEC040H

## Moulded Case Circuit Breaker h250 3P 70kA 40A 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	1.9 W
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#### Endurance

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

#### Connection

Connection cross-sect. flexible conductor	35 / 150mm <sup>2</sup>
Connection cross-sect. rigid cable	35 / 185mm <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

Standard text	IEC 60947-2
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#### Use conditions

Operating temperature	-25...70 °C
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