



HED630H

Moulded Case Circuit Breaker h630 3P 70kA 630A 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	120 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 / 240mm ²
Connection cross-sect. rigid cable	35 / 240mm ²
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
European directive WEEE	concerned

Safety

Protection index IP	IP4X
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Use conditions

Operating temperature	-25...70 °C
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