



HDA048Z

Moulded Case Circuit Breaker h3 x160 TM FIX 1P1D 50A 18kA CTC

Technical characteristics

Architecture

Neutral position	without neutral
Number of poles	1 P
Type of pole	1P1D
Fixing mode	DIN rail type O or type J

Main electrical features

Rated operational voltage Ue	220 / 240 V
Frequency	50/60 Hz

Voltage

Rated insulation voltage	690 V
Rated impulse withstand voltage	8 kV

Dimensions

Depth of installed product	68 mm
Height of installed product	130 mm
Width of installed product	25 mm

Power

Total power loss under IN	5 W
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Endurance

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

Connection

Type of connection	with screw
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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
Can be accessorized	Yes

Standards

Standard text	IEC 60947-2
European directive WEEE	concerned

