



HDA081Z

Moulded Case Circuit Breaker h3 x160 TM FIX 4P4D 80A 18kA CTC

Technical characteristics

Architecture

Number of poles	4 P
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Main electrical features

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

Voltage

Rated insulation voltage	690 V
Rated impulse withstand voltage	8 kV

Electric current

Rated service breaking capacity Ics under 400V AC according IEC 60947-2	18 kA
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Dimensions

Depth of installed product	68 mm
Height of installed product	130 mm
Width of installed product	100 mm

Power

Total power loss under IN	18.9 W
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Endurance

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

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