

Product data sheet

HDA080U

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Moulded Case Circuit Breaker h3 x160 TM ADJ 3P3D 80A 18kA CTC

Technical Characteristics

Neutral position	without neutral
Number of poles	3 P
Type of pole	3P3D
Fixing mode	DIN rail type O or type J
Rated operational voltage Ue	220 / 415 V
Frequency	50/60 Hz
Rated current	80 A
Rated insulation voltage	690 V
Rated impulse withstand voltage	8 kV
Rated service breaking capacity Ics under 400V AC according IEC 60947-2	18 kA
Depth of installed product	68 mm
Height of installed product	130 mm
Width of installed product	75 mm
Total power loss under IN	32.1 W
Electric endurance in number of cycles	1000
Number of mechanical operations	4000
Type of connection	with screw
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
Standard text	IEC 60947-2
European directive WEEE	concerned
Protection index IP	IP4X