



HHA161U

Moulded Case Circuit Breaker h3 x160 TM ADJ 4P4D N0-100% 160A 25kA CTC

Technical properties

Rated current	160 A
Rated ultimate short-circuit breaking capa- city Icu under 400 V AC IEC 60947-2	25 kA
Rated ultimate short-circuit breaking capa- city Icu under 240 V AC IEC 60947-2	35 kA
Rated service breaking capacity Ics under 230 V AC according to IEC 60947-2	25 kA
Rated service breaking capacity lcs under 400 V AC according to IEC 60947-2	20 kA
Architecture	
Number of poles	4
Frequency	
Frequency	50 - 60 Hz
Voltage	
Rated impulse withstand voltage Uimp	8000 V
Rated insulation voltage Ui	690 V
Rated operational voltage Ue	220 - 415 V
Functions	
Trip unit	TM A/F
Power	
Total power loss under IN	43,80 W
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	4000
Safety	
Ingress Protection (IP) class	IP4X
Connection	
	4 - 70 mm²
Cross-section flexible conductor	
Cross-section flexible conductor Cross-section rigid conductor	4 - 95 mm²
	4 - 95 mm²

Dimensions

Height	130 mm
Width	100 mm
Depth	68 mm