

HEC126H

Moulded Case Circuit Breaker h250 4P 70kA 125A LSI

Technical properties

	125 A
Rated ultimate short-circuit breaking capacity Icu under 400 V AC IEC 60947-2	70 kA
Rated ultimate short-circuit breaking capacity Icu under 240 V AC IEC 60947-2	85 k/
Architecture	
Number of poles	2
Frequency	
Frequency	50 - 60 H:
Voltage	
Rated impulse withstand voltage Uimp	8000
Rated insulation voltage Ui	800 \
Functions	
Trip unit	LS
Main electrical attributes	
Magnetic protection trip time	100 - 200 m
Proven	
Power Total power loss under IN	18,30 V
Endurance	
Endurance Electric endurance in number of cycles	1000
Endurance Electric endurance in number of cycles Number of mechanical operations	1000
Electric endurance in number of cycles Number of mechanical operations	
Electric endurance in number of cycles	400
Electric endurance in number of cycles Number of mechanical operations Safety	400
Electric endurance in number of cycles Number of mechanical operations Safety Ingress Protection (IP) class	400 IP4.
Electric endurance in number of cycles Number of mechanical operations Safety Ingress Protection (IP) class Use conditions Operating temperature	400 IP42
Electric endurance in number of cycles Number of mechanical operations Safety Ingress Protection (IP) class Use conditions Operating temperature Connection	400 IP4: -25 - 70 °0
Electric endurance in number of cycles Number of mechanical operations Safety Ingress Protection (IP) class Use conditions	400 IP4: -25 - 70 ° 35 - 150 mm
Electric endurance in number of cycles Number of mechanical operations Safety Ingress Protection (IP) class Use conditions Operating temperature Connection Cross-section flexible conductor	400 IP42 -25 - 70 ° 35 - 150 mm 35 - 185 mm
Electric endurance in number of cycles Number of mechanical operations Safety Ingress Protection (IP) class Use conditions Operating temperature Connection Cross-section flexible conductor Cross-section rigid conductor	

Subject to technical modifications

Settings

Adjustment range short-term delayed shortcircuit release

0 - 0 A