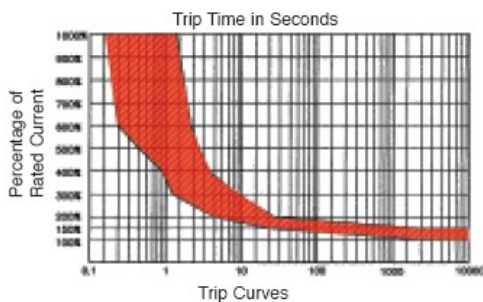


Series PDF eLibrary	<ul style="list-style-type: none"> CLB-Series Thermal Cir. Breaker PDF (176.6 KB)
Certifications	UL, CUL, TUV, CE, UL1500/ISO8846 for ignition protection
Number of Poles	1 pole
Maximum Current and Voltage Ratings	3 - 40 amps @ 125-250VAC, 32VDC
Maximum Interrupting Capacity	1,000 amps
Available Circuits	Series Trip
Actuator Style	Push to reset button
Terminal Options	.250 Quick Connect Tabs .250 Quick Connect Tabs with 90-degree bend Screw Terminal
Mounting Method	Front Panel Front Panel Snap-in

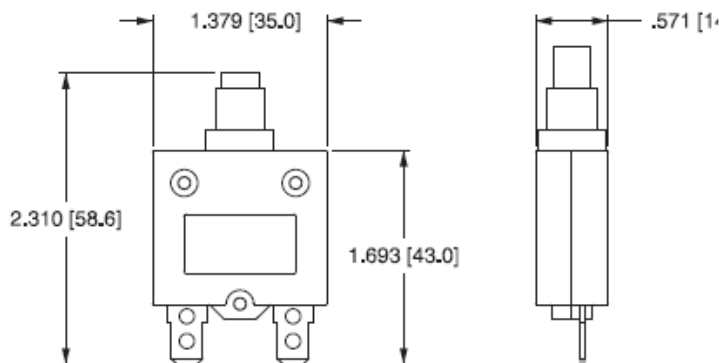


CORRECTION FACTOR ¹	
0°C	x .67
10°C	x .72
15°C	x .83
18°C	x .87
25°C	x 1.00
32°C	x 1.05
40°C	x 1.18
50°C	x 1.33
60°C	x 1.67

OVERLOAD	TRIP TIME
100%	NO TRIP
150%	TRIP IN 1 HR.
200%	5 - 35 SEC.
300%	1.5 - 9 SEC.
400%	0.9 - 5.5 SEC.
500%	0.5 - 3.5 SEC.
600%	0.3 - 2.8 SEC.

Breaker must hold 100% of rated current and must trip at 150% and above, within the time limits shown in curve. Trip times specified at 25° ambient with no preloading.
¹ To adjust the breaker rating for ambient temperature multiply the breaker rating by the factor. (ex: 5 amp rating at 0°C: 5 x .67 = 3.3 amp. Select 3 amp rating.)

3-40A Construction



50 & 60A Construction

