



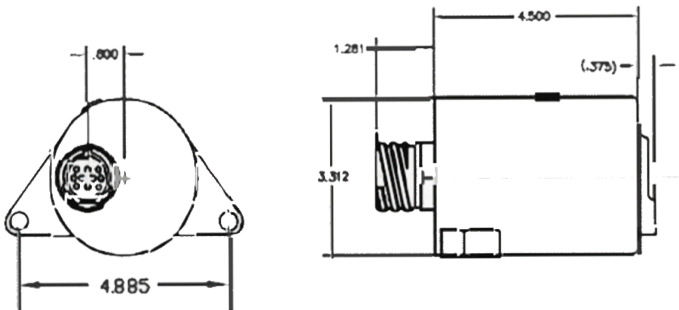
## EAP-12035 Thermal Battery

Case and header material: Type 304 Stainless Steel



### Specifications

Part Number	EAP-12035
Weight	1.8 g (4.0 lbs)
Nominal Volume	35.3 in <sup>3</sup>
Dimensions	Width: 124 mm (4.9 in) Length: 157 mm (6.2 in) Height: 84 mm (3.3 in)
Voltage	330 to 225 V
Load	450 W to 775 ms 875 W after 775 ms
Rise Time	0.78 sec to 225 V
Life	11.78 sec min
Activation	Mil-Std-1512 igniter Nei-22
Activation Indicator	Whal temp plate #101-4
Operating Temperature	-40°/-20° to 74°C (-40°/28° to 165°F)
Other	Hydrostatic pressure is classified
Terminal Material	Nickel iron alloy hot solder dipped



TYPICAL PERFORMANCE (RISE TIME COLD .400 TO 225V, HOT .300 TO 225V)

