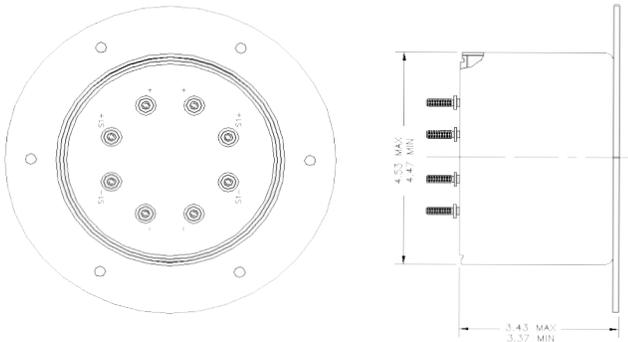




# EAP-12326 Thermal Battery

Case and header material: Titanium



## Specifications

Part Number	EAP-12326
Weight	1.9 kg (4.3 lbs)
Nominal Volume	55.3 in <sup>3</sup>
Dimensions	Width: 115 mm (4.5 in) max
	Length: 87 mm (3.4 in) max
Voltage	26.0 to 36.0 Vdc
Load	Base load of 27 Ω
	2 pulses of 14 A lasting 0.032 sec per pulse
	20 pulses of 7 A lasting 0.032 sec per pulse
	24 pulses of 21 A lasting 0.032 sec per pulse
Rise Time	<1.0 sec
Life	1,380 sec
Activation	EP-250-14 (P/N 31-32-011-0)
Activation Indicator	Temperature decal
Operating Temperature	-35 to 35°C (-31 to 95°F)
Shock	2,200 g longitudinal peak at 1,600 Hz
	2,000 g vertical & lateral peak at 1,600 Hz
Other	High/low temperature activation thermal vacuum
	Ambient temperature activation thermal vacuum
Terminal Material	Threaded posts

TYPICAL PERFORMANCE: RISE TIME: (COLD: .4 SEC. TO 26.0 Vdc; HOT: .3 SEC. TO 26.0 Vdc)

