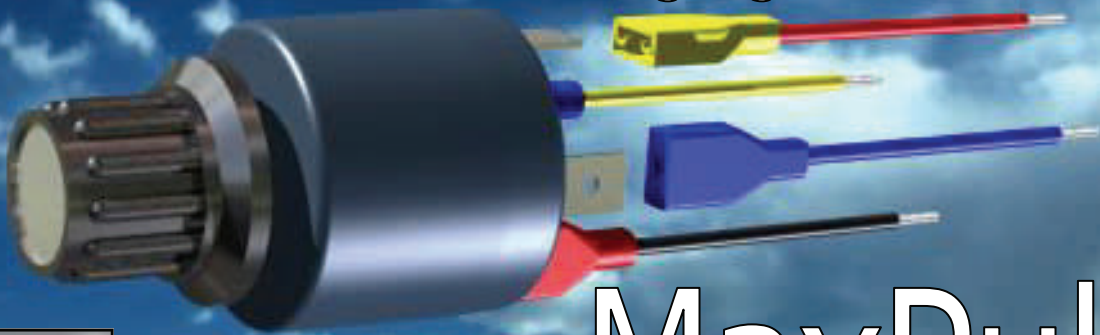


- Aircraft Lighting Pulsar/Controller
- Warning Beacons
- Hundreds of DC Light Control Applications
- Flight Position Resignation

The Complete Compact, Light Weight, Powerful, Solid State Landing Light Control/Pulser!



MaxPulse

**Dual 10A Circuits with Multi-Function Control
700 Watts Max Power Control in a
1-1/4 INCH DIA PACKAGE !**



—SPECIFICATIONS—

Voltage Range: 12 to 35VDC

Max Current: 10 A Per Circuit, 2 circuits

Capacity Per Circuit:

- ★ 120 Watts @12 VDC = 240 Total
- ★ 240Watts @ 24 VDC = 480 Total
- ★ 280 Watts @ 28 VDC = 560 Total
- ★ 350 Watts @ 35 VDC = 700 Total

MaxPulse Function Modes:

- Both Port & Starboard OFF
- Starboard CKT ON
- Port CKT ON
- Port and Starboard CKTs ON
- Alternate P & S 44 PPM (STD)
- Both P & S Flash 44 PPM
- Alternate P & S 88 PPM
- Alternate P & S 120 PPM

Operating Temperature range: -20°C to +50 °C

Internal Temperature Protect: +85 °C

Storage Temperature: -40°C to +100°C

Maximum Internal Temperature: @10 A
+25 °C above Ambient.

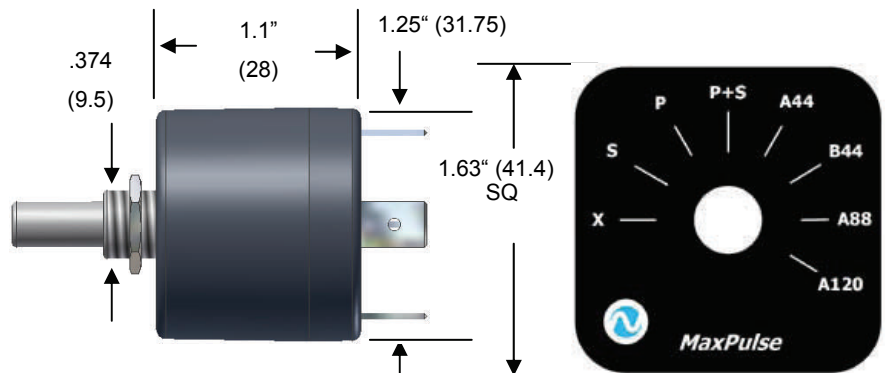
Enclosure Material: Bayer FR110 Resin

Meets UL 94 Flame Rating: V-2 (0.03in) V-0 (0.059in)
5VB (0.098in) 5VA (0.13in)

RTCA/D0-160E Qualified

FAA PMA STC

Order: MaxPulse P/N 9200-000-A



Weight: 1 oz (28g)



Seaton Engineering Corp.

Spokane Valley, WA 99016

509.928.0633