

HIGH VOLTAGE PULSE POWER ATTENUATOR

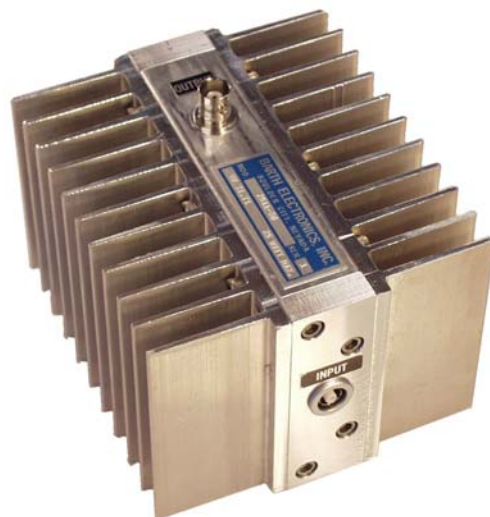
MODEL 2511-30F

ADVANTAGES

- Used for high voltage, high repetition rate testing of sources.
- Electrical Fast Transients pulse sources.

DESCRIPTION

The Model 2511-30F has a medium power rating that allows for high repetition rate testing of EFT generators, at their high voltage rating.



SPECIFICATIONS

Voltage Ratio:	30dB	31.6/1 Vr
Maximum Input:	8 kV @ 50 ns FWHM Pulse, 100 ns 1/e Exponential decay	
Average Input Power:	25 W	
Impedance:	50 Ω	
Risetime through Unit:	1 ns	
Bandwidth (-3dB):	350 MHz	
Reflection-TDR:	< 5% @1 ns	
Voltage Coefficient:	< 1% at 10 kV	
Connectors:	Fischer 103 receptacle input; BNC receptacle output	
Dimensions:	5.5" long x 4.2" wide x 3.5" high	
Weight:	2.8 lbs.	