

HIGH VOLTAGE PULSE TERMINATOR

MODEL 201-BMP, 223-BMFP



Model 201-BMP

DESCRIPTION

50 Ω High Voltage Pulse Terminator

SPECIFICATIONS

Maximum Input:	3kV, 250ns FWHM Pulse
Peak Input Power:	200kW at rated pulse width
Average Input Power:	1W maximum
Impedance:	50 $\Omega \pm 0.5\%$
Reflection-TDR:	< 1% to a 100ps risetime step function
Voltage Coefficient:	< 1% at rated voltage
Connector:	BNC male
Dimensions:	1.5" long x 19/32" dia. max.
Weight:	<1 oz.



Model 223-BMFP

DESCRIPTION

50 Ω High Voltage Pulse Feed through Terminator

SPECIFICATIONS

Maximum Input:	4kV, 100ns FWHM Pulse
Peak Input Power:	300kW at rated pulse width
Average Input Power:	1W maximum
Impedance:	50 $\Omega \pm 0.5\%$
Reflection-TDR:	< 5% to a 100ps risetime step function
Voltage Coefficient:	< 1% at rated voltage
Connectors:	BNC male/female
Dimensions:	1.7" long x 1.1" wide x .6" high Weight: <2 oz.