

# HIGH VOLTAGE PULSE MATCHED RESISTIVE POWER COMBINER

MODEL 2921-HFP

## DESCRIPTION / 2921-HFP

2 Input 4 Output Combiner

## SPECIFICATIONS

**Voltage Ratio:** 2.0/1 Vr  
**Maximum Input:** 2kV, 500ns FWHM Pulse  
**Connectors:** HNB female



Model 2921-HFP

# HIGH VOLTAGE PULSE MATCHED RESISTIVE POWER COMBINER

MODEL 2934-MFNF

## DESCRIPTION

4 Way Broadband High Peak Resistive Combiner

## SPECIFICATIONS

**Voltage Ratio:** 1.0/1 Vr  
**Maximum Input:** 2kV, 10ns FWHM Pulse  
**Average Input Power:** 1W Maximum  
**Impedance:** 50  $\Omega$   
**Risetime through Unit:** < 30ps  
**Connectors:** SMA female inputs - N female output  
**Dimensions:** 2.2" long x 2.2" wide x 2.2" high  
**Weight:** 1/2 lb.



Model 2934-MFNF