AVX-SP-4 Power Splitter

INSTRUCTIONS

The AVX-SP-4 power splitter is designed to be used with the AVI, AVK, AVN, AVM and AVP series of pulse generators and AVH series of impulse generators. The output at the + terminal is of the same polarity as the input applied at the IN terminal while the output at the – terminal is inverted with respect to the IN terminal. The magnitudes of the outputs at the + and – terminals are both equal to one half the magnitude at the IN terminal.

Rise Time: \leq 100 psec

Impedance: 50 Ohm

Connectors: SMA

Max. Input Voltage: 50 Volts

Max. Pulse Width: 10 nsec

Size (in): 1.5 x 1.1 x 0.9

Chassis Material: Cast aluminum, blue enamel