



JPC00010030P62B2; 1.5-30 MHz 1500W 2-WAY POWER SPLITTER / COMBINER

- Small Size and High Power Handling
- High reliability and ruggedness
- Ultra Broadband
- 50 Ohm Input & Output Impedance
- Low Insertion Loss
- High Isolation



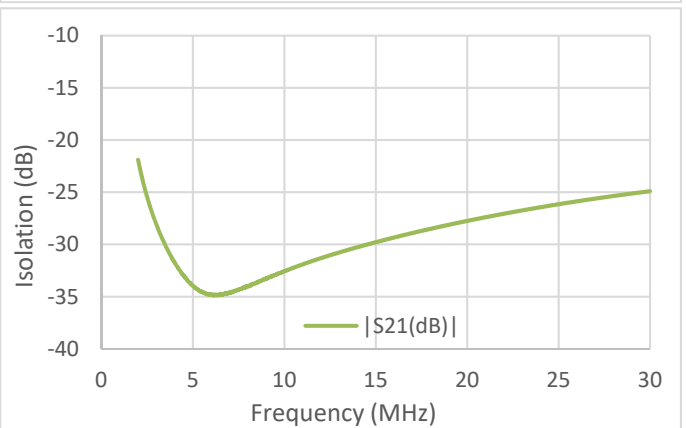
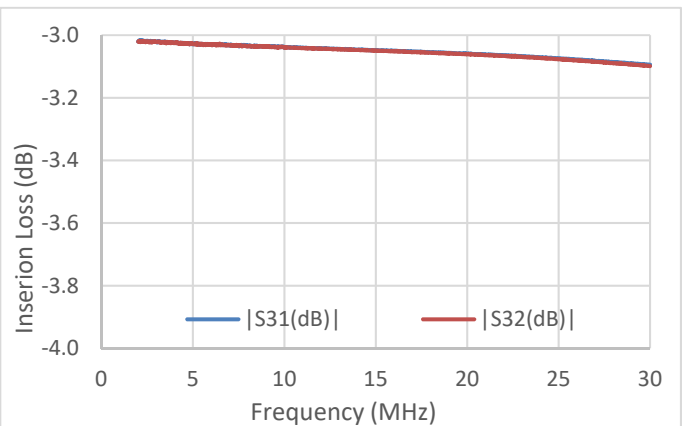
INTERFACES

RF Input (1): N Female
 RF Input (2): N Female
 RF Output (3): N Female

ELECTRICAL & ENVIRONMENTAL SPECIFICATIONS

Frequency: 1.5-30 MHz
 Power Handling: 1500 W CW
 Insertion Loss: 0.3 dB max.
 Amplitude Balance: 0.2 dB max.
 In/ Out VSWR: 1.5:1 max
 Isolation: > 20 dB
 Operating Case: -40 °C to 85 °C
 Temp.:
 Storage: -40 °C to 85 °C
 Temperature:
 Shock: MIL-STD-810F/G
 Vibration: MIL-STD-810F/G

TYPICAL PERFORMANCE GRAPHS



MECHANICAL SPECIFICATIONS

Size (mm) : 208 × 95 × 84
 Weight : 2100 gr.
 Plating : Yellow Chromate

