



# JPC00010030P58B8; 1.5-30 MHz 600W 8-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



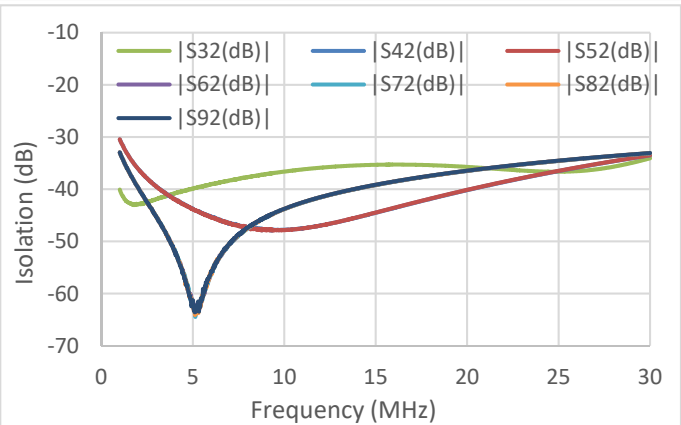
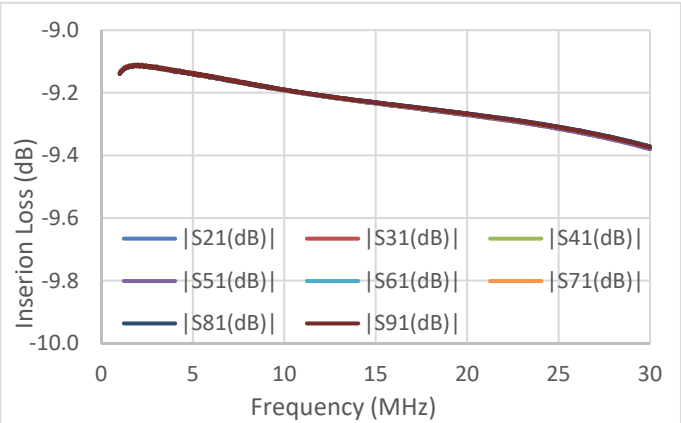
## INTERFACES

RF Input (1):	N Female
RF Output (2):	N Female
RF Output (3):	N Female
RF Output (4):	N Female
RF Output (5):	N Female
RF Output (6):	N Female
RF Output (7):	N Female
RF Output (8):	N Female
RF Output (9):	N Female

## ELECTRICAL & ENVIRONMENTAL SPECIFICATIONS

Frequency:	1.5-30 MHz
Power Handling:	600 W CW
Insertion Loss:	0.6 dB max.
Amplitude Balance:	0.2 dB max.
In/ Out VSWR:	1.5:1 max
Isolation:	> 20 dB
Operating Case Temp.:	-40 °C to 85 °C
Storage Temperature:	-40 °C to 85 °C
Shock:	MIL-STD-810F/G
Vibration:	MIL-STD-810F/G

## TYPICAL PERFORMANCE GRAPHS



## MECHANICAL SPECIFICATIONS

Size (mm) :	159 × 337 × 62
Weight :	2900 gr.
Plating :	Yellow Chromate

