



## JPC00010030P67B4; 1.5-30 MHz 5000W 4-WAY POWER SPLITTER / COMBINER

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

### INTERFACES

RF Input (1):	N Female
RF Input (2):	N Female
RF Input (3):	N Female
RF Input (4):	N Female
RF Output (5):	7/16 Female

### TYPICAL PERFORMANCE GRAPHS

### ELECTRICAL & ENVIRONMENTAL SPECIFICATIONS

Frequency:	1.5-30 MHz
Power Handling:	5000 W CW
Insertion Loss:	0.4 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

### MECHANICAL SPECIFICATIONS

Size (mm) :	19" (W) x 6U (H) x 660 mm (L)
Weight :	
Plating :	Yellow Chromate