

## Power Combiner/Splitter

### Electrical Specifications

Frequency Band	758-960 MHz
Input Power (Max.)	15W as combiner, 30W as splitter
Insertion Loss (Max. / Typ.)	3.5 / 3.15 dB
VSWR (Max.)	1.5:1
Impedance (Nom.)	50 $\Omega$
RF Connectors	N Female

### Mechanical Specifications

Finish	Yellow Chem Film
Overall Size (HxWxD)	1.5" x 4.75" x 4.4" (38 x 121 x 112 mm)
Net Weight	0.6 lbs (0.3 kg)
Ship Weight	2 lbs (0.9 kg)

### Environmental Specifications

Operating Temp. Range	-20 to +50 °C
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EMR Power Splitters/Combiners offer frequency ranges from 30 MHz to 960 MHz with low insertion loss and excellent VSWR. Other features include high isolation, excellent amplitude and phase balance, and rugged packaging. All EMR power dividers are backed by 5-Year Warranty.

### Product Features

- Wideband
- High isolation
- Low loss

