

2-WAY POWER SPLITTERS

350-2700 MHz

27-35-02-NF

We offer a full line of splitters covering the frequency range of 350-2700 MHz. Available in a 2-way or 3-way configuration.

- Low insertion loss. Low PIM versions available with DIN 7/16 Connector
- Compact dimensions: 6.3 x 1.0 x 2.4 in.
- 3 dB values
- Average power of 300 Watts and with supplied mounting bracket

Electrical Specifications		27-35-02-NF	
Frequency Range, MHz		350-2700	
Insertion Loss, dB		< 0.1	
VSWR		1.2:1	
Power Rating, Watts		300	
PIM, dBc		150 (2 x 20W carriers)	
Nominal Impedance – In/Out, Ohms		50	
Environmental Specifications		27-35-02-NF	
Temperature Range, °C		-35 to +75	
Mechanical Specifications		27-35-02-NF	
Dimensions (H x W x D), in. (mm)		2.4 x 6.3 x 1.0 (60.8 x 161.15 x 25)	
Connectors		N Female	
Mounting Information		Mounting bracket supplied	
Model	Frequency Range	Split Ratio (dB)	Power Ratio (%)
27-35-02-NF	350-2700 MHz	3.0	50 / 50



Mounting Bracket

