

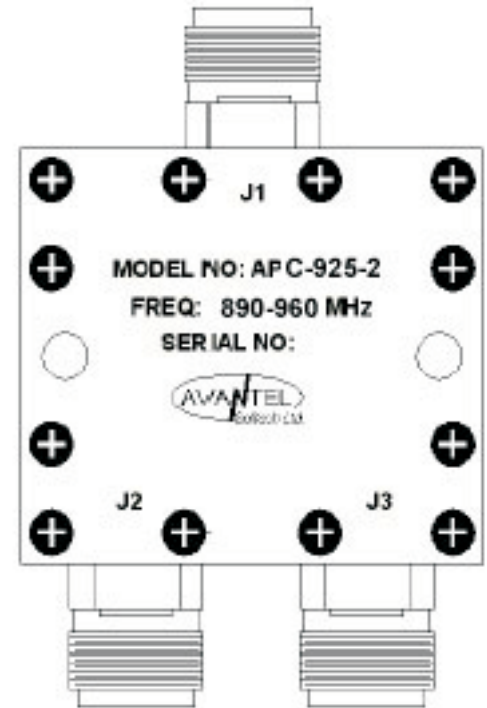
2-WAY POWER COMBINER / DIVIDER

MODEL NO : APC-925-2

SPECIFICATIONS:

ELECTRICAL

Frequency Range	:	890 - 960 MHz
Insertion loss	:	3.4 dB (Max)
Return Loss	:	
Input	:	19.0 dB (Min)
Output	:	23.0 dB (Min)
Isolation	:	21 dB (Min)
Amplitude Imbalance	:	0.2 dB (Max)
Phase Imbalance	:	$\pm 2^\circ$
Power Input	:	80 W CW
Power Input peak	:	600 Watts



This rating applies to the device being used as a divider. When used as a combiner, the device can handle 40W average into each port.

MECHANICAL

Over all Dimensions (Excluding Connectors)	:	46.1 X 53.2 X 26.7 mm
Connectors	:	N (F)
Weight	:	250 gm (Max)
Finish	:	White Chromatisation

ENVIRONMENTAL

Operating Temperature	:	-10°C to +60°C
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