

4 - Way Power Combiner

Model No : APC 175 - 4

SPECIFICATIONS:

ELECTRICAL

Frequency Range	:	135 - 175 MHz
Insertion Loss	:	6.3 dB (max)
VSWR	:	1.25:1 (max)
Isolation	:	18 dB (min)
Amplitude Imbalance	:	0.2 dB (max)
Phase Imbalance	:	$\pm 2^\circ$ (max)
Power Handling	:	400 W

MECHANICAL

Over all dimensions	:	122 X 78 X 50 mm (4.8" X 3.07" X 1.96")
Input connector	:	SMA Type Female
Output connector	:	N Type Female
Weight	:	600gm (max) (1.37 lb)
Finish	:	White / Yellow Chromatisation

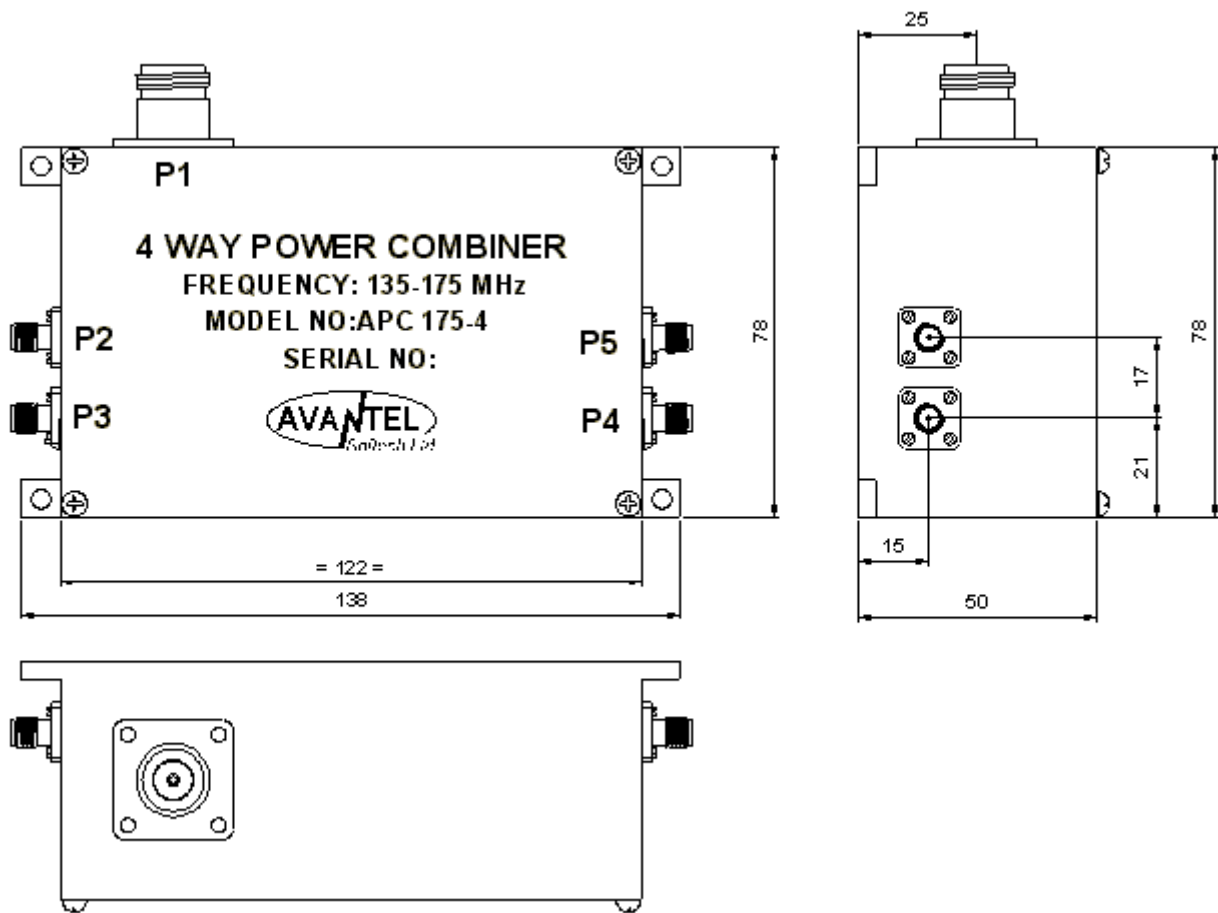
ENVIRONMENTAL

Operating temperature	:	-10 ⁰ c to + 60 ⁰ c
Storage temperature	:	-20 ⁰ c to + 70 ⁰ c

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Outline Drawing:



All dimensions are in millimeters