


Directional Coupler 950-2000 MHz Available in Multiple Sizes	<h1>PmT Coupler</h1> Model: PmT-CB-48N
FEATURES <ul style="list-style-type: none"> ■ Sealed Module ■ Excellent Unit-to-Unit Repeatability ■ Low Conversion Loss ■ Low Noise figure ■ -50°C to 100°C Standard ■ RoHS Compliant 	

Electrical Specifications (TA=25°C)

Parameters	Specifications
Frequency	950-2000 MHz
Coupling Range, min to max	19-21 dB
Coupling Variation, Max	± 1 dB
VSWR of primary input line, max	1.15:1
VSWR of primary output line, max	1.15:1
VSWR of secondary output line, max	1.15:1
Insertion loss, max	0.2 dB
Directivity, min	30 dB
Power Dissipation of secondary line termination	5.5 W
Operating Temperature	-25 °C to 70 °C
Storage Temperature	-55 °C to 125 °C
Connectors	N-Type
Size	5.526 x 2.876 x .576 Inches
Finish	Varies

