

2-Channel equal Power Splitter

DESCRIPTION

- > Compact 2-channel resistive power splitter/combiner.
- > Covers the frequency range from 0 – 2500 MHz.
- > Almost no ripple in loss over the entire frequency range.



SPECIFICATIONS

Electrical	
Model	PRO-PS2-DC-2.5G-N
Frequency	0 - 2500 MHz
Max. Input Power	10 W
Impedance	50 Ω
Input VSWR	0-2000 MHz : < 1.5:1 2000-2500 MHz : < 2.0:1
Insertion Loss and Isolation	7.5 dB ± 1.5 dB
Mechanical	
Connection(s)	N(f)
Dimensions	89 x 39 x 29 mm / 3.50 x 1.54 x 1.14 in.
Weight	Approx. 0.15 kg / 0.33 lb.
Environmental	
Operating temperature range	-30 °C to +60 °C

ORDERING

Model	Product No.
PRO-PS2-DC-2.5G-N	210001172

TYPICAL RESPONSE CURVE

