

4-Channel RX Power Splitter

DESCRIPTION

- Low power, compact 4-channel power splitter/combiner.
- The splitter covers the frequency range from 50–1000 MHz.
- Almost no ripple in loss and isolation over the entire frequency range.



SPECIFICATIONS

Electrical	
Model	PRO-RPS-4-N
Frequency	50 - 1000 MHz
Max. Input Power	2 W
Insertion Loss	< 1.5 dB (Above 6 dB)
Impedance	50 Ω
Isolation between outputs	> 20 dB
VSWR	< 1.3:1
No. of channels	4
Mechanical	
Connection(s)	N(f)
Dimensions	89 x 39 x 29 mm / 3.50 x 1.53 x 1.14 in.
Weight	Approx. 0.2 kg / 0.44 lb.
Environmental	
Operating temperature range	-30 °C to +60 °C

ORDERING

Model	Product No.
PRO-RPS-4-N	210000593

TYPICAL RESPONSE CURVE

