



PRO-RPS-2-N

2-Channel Rx Power Splitter



DESCRIPTION

- Low power, compact 2-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.

SPECIFICATION

ELECTRICAL

Model	PRO-RPS-2-N
Frequency	50 – 1000 MHz
Max. Input Power	2 W
Insertion Loss	< 4.2 dB
Impedance	50 Ω
Isolation between outputs	> 20 dB
VSWR	< 1.3:1
No. of channels	2

ENVIRONMENTAL

Operating temperature range	-30 °C to +60 °C
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MECHANICAL

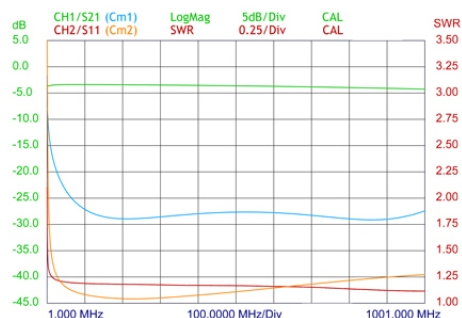
Connection(s)	N(f)
Historic Brand	Amphenol Procom
Dimensions	99 x 39 x 28 mm / 3.89 x 1.53 x 1.10 in.
Weight	Approx. 0.15 kg / 0.33 lb.
Mounting	3.2 mm / 0.12 in. dia. countersunk (4 holes)

ORDERING CODES

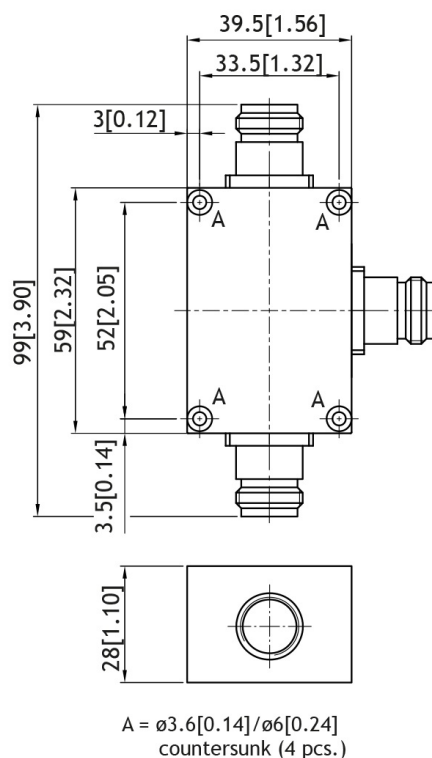
Model	Product No.
2-Channel Rx Power Splitter	210000599

ADDITIONAL INFORMATION

Insertion Loss & Isolation



Mounting Details



All dimensions are given in mm [in.]

DIAGRAMS

INSERTION LOSS & ISOLATION

