

Power Splitter/Combiner

4 Way-0° 50Ω 0.002 to 20 MHz OPD0.002-20-4-S

Features

- high isolation, 33 dB typ.
- rugged shielded case

Applications

- HF
- amateur radio

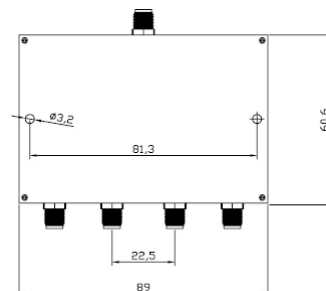
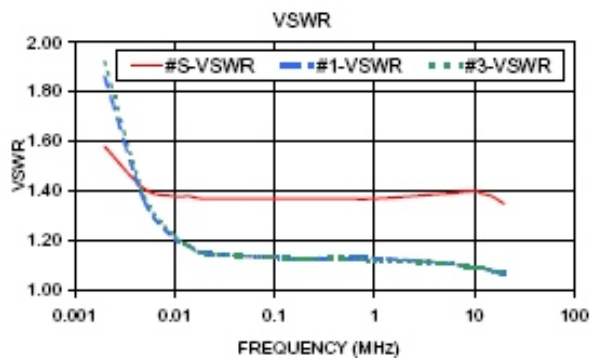
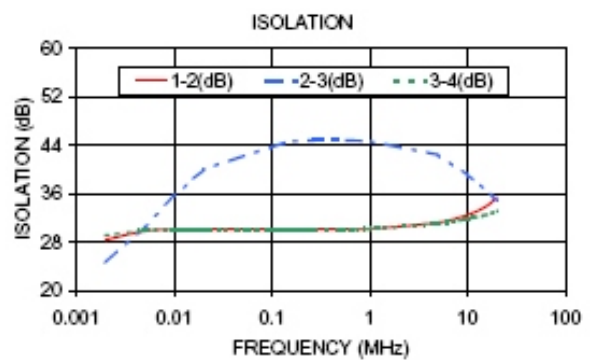
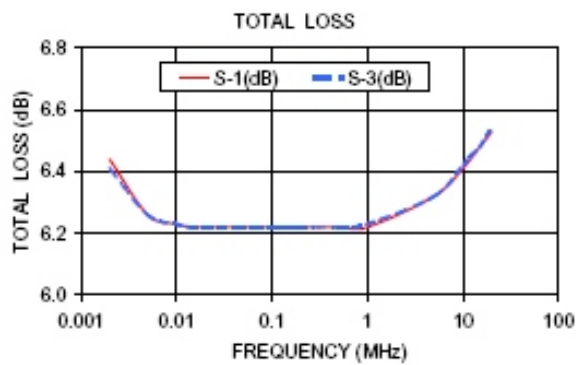
Maximum Ratings

Operating Temperature	-40° C to 85° C
Storage Temperature	-55° C to 100° C
Power Input (as a splitter)	1 W max.
Internal Dissipation	0.250W max.

Permanent damage may occur if any of these limits are exceeded.



Electrical Description			
1	Frequency	0.002-20MHz	
2	Insertion Loss Max.	0.3-1.0dB	ABOVE 6.0 dB
3	Isolation Min.	20dB	33 dB Max.
4	Phase Unbalance (Degree) Max.	8.0	
5	Amplitude Unbalance Max. .	0.25dB	
6	VSWR Max.	1.92:1	
7	Power handing Max. (watt)	10watt	
8	Connectors	SMA	
9	Impedance	50 Ohm	



Outline Drawing



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