

Power Splitter/Combiner

4 Way-0° 50Ω 10 to 1000 MHz OPD10-1000-4-S

Features

- wideband, 10 to 1000MHz
- high isolation, 38 dB typ.

Applications

- VHF/UHF
- cellular
- transmitters/receivers

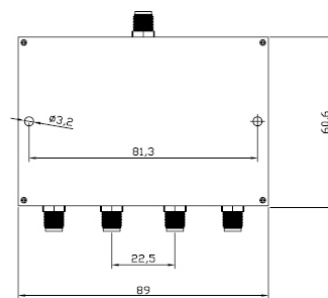
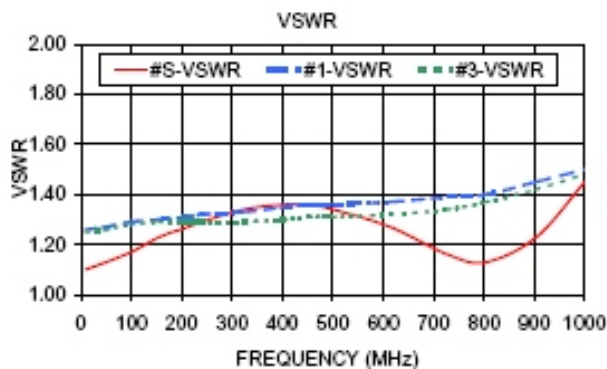
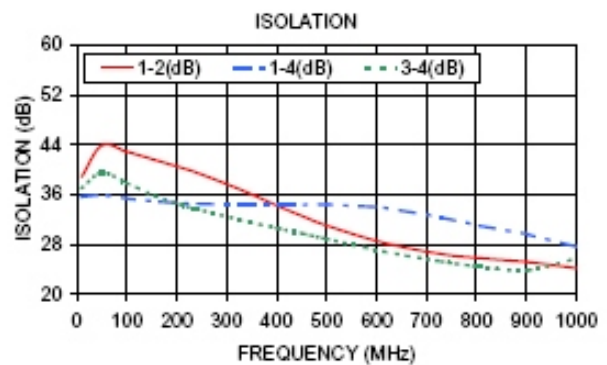
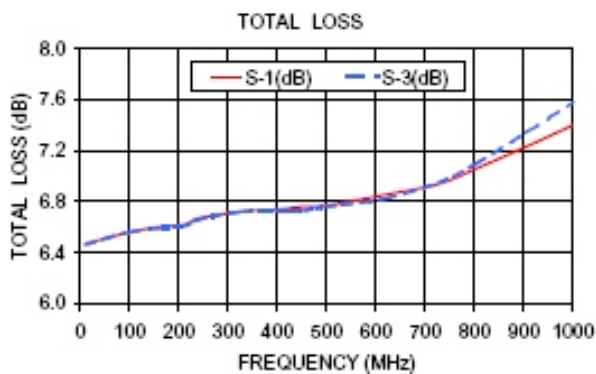
Maximum Ratings

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	10-1000MHz	
2	Insertion Loss Max.	0.5-2.0dB	ABOVE 6.0 dB
3	Isolation Min.	18dB	38 dB Max.
4	Phase Unbalance(Degree) Max.	-	
5	Amplitude Unbalance Max..	0.6dB	
6	VSWR Max.	1.57:1	
7	Power handling Max. (watt)	10watt	
8	Connectors	SMA/N/BNC	
9	Impedance	50 Ohm	



Outline Drawing



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