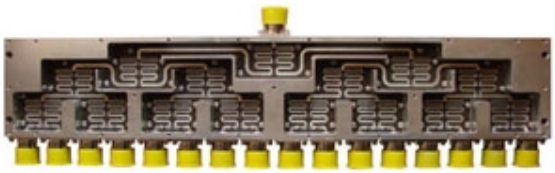
Power Splitter/Combiner

16 Way-0° 50Ω 0.1 to 200 MHz OPD0.1-200-16-S

Features
- low insertion loss, 0.7 dB typ.
- high isolation, 27 dB typ.
- excellent amplitude unbalance, 0.2 dB typ.
- rugged shielded case



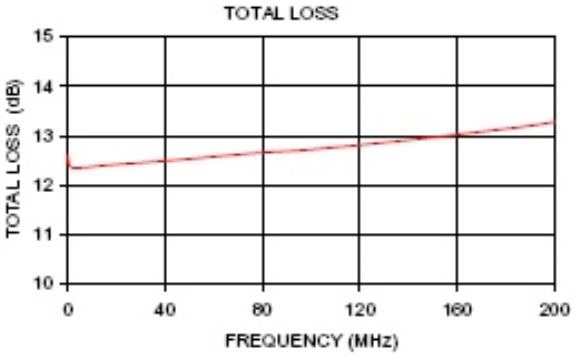
Applications
- HF/VHF
- communication systems
- instrumentation

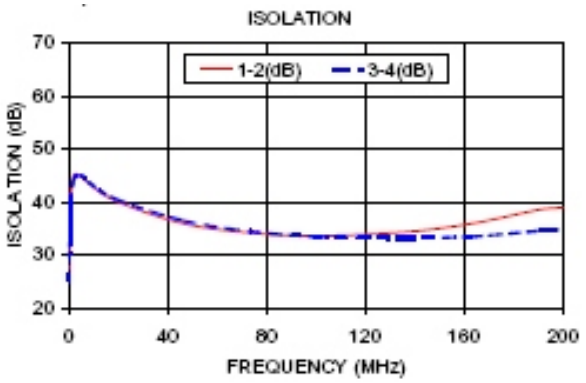
Maximum Ratings

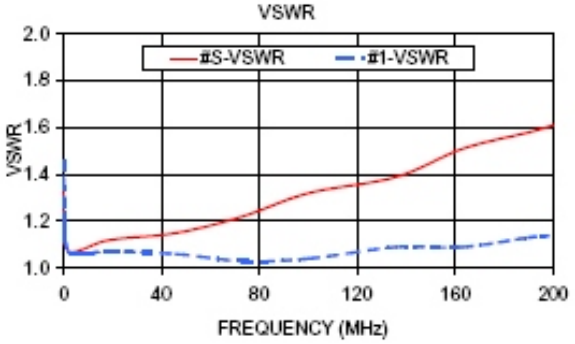
Operating Temperature	-40° C to 85° C
Storage Temperature	-55° C to 100° C
Power Input (as a splitter)	1W max.
Internal Dissipation	0.87W max.

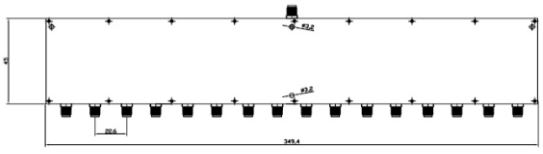
Permanent damage may occur if any of these limits are exceeded.

Electrical Description			
1	Frequency	0.1-200MHz	
2	Insertion Loss Max.	0.6-1.5dB	ABOVE 12.0 dB
3	Isolation Min.	20dB	39 dB Max.
4	Phase Unbalance(Dgree)Max.	9.0	
5	Amplitude Unbalance Max..	0.4dB	
6	VSWR Max.	1.61:1	
7	Power handing Max. (watt)	10watt	
8	Connectors	SMA/BNC	
9	Impedance	50 Ohm	









Outline Drawing

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