



Model Number L5634 IFF Diplexer/Coupler

Rev.-
01/24/06

Features:

- Cavity Design
- Low Loss

Applications:

- Airborne
- Test Equipment

Package size:

- 1.5 x 2.75 x 4.0"

(Please see outline for exact dimensions)



Specifications: (+25C)	Passband 1 (TX)	Passband 2 (RX)
Passband Frequency	1027 to 1033 MHz	1084 to 1096 MHz
Insertion Loss	0.5 dB	2.5 dB
VSWR	1.3:1	1.3:1
Rejection	70 dB from 1 to 700 MHz	70 dB from 1 to 1065 MHz
Rejection	70 dB from 1.27 to 10 GHz	70 dB from 1.115 to 10 GHz
Power Handling	3000W Peak (2% dc)	30W Average
Connectors	SMA Female (all connectors)	

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