



Model Number S5912 Waveuide Diplexer

Rev -
3/8/05

Features:

- Low Loss
- WR430 Waveguide
- High Power Handling

Applications:

- Satcom

Package size:

- See Outline

(Please see outline for exact dimensions)



Specifications:	Channel 1	Channel 2
(+25C)		
Passband	1750 – 1850 MHz	2200 - 2300 MHz
Insertion Loss	0.3 dB	0.22 dB
VSWR	1.5:1	1.5:1
Rejection	130 dB from 2200 - 2300 MHz	170 dB from 1750 – 1850 MHz
Power Handling	10,000 Watts	
Connectors	UG1345U Flange	UG1345U Flange



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