

# INMARSAT Diplexer L5738



Specifications are subject to change without notice

## Electrical Specifications (+25°C)

Parameter	Value	
	Passband 1	Passband 2
Passband Frequency	1682.1 to 1694.1 MHz	2024.1 to 2034.1 MHz
Insertion Loss	0.5 dB	0.5 dB
VSWR	1.5:1	1.5:1
Rejection	100 dB @ Passband 2	100 dB @ Passband 1
Power Handling	250 Watts CW	250 Watts CW
Connectors	"N" Female	
Package Size	1.5 x 2.5 x 7.5"	

## Features

Cavity Design  
Low Loss  
High Power Handling

## Applications

INMARSAT Receiver  
Test Equipment

## Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at [rf.microwave@rcy.com](mailto:rf.microwave@rcy.com) or visit [www.mrcy.com/rf](http://www.mrcy.com/rf) for a detailed listing of RF and Microwave products.



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