

## Features

- Low Insertion Loss
- High Q
- High Power
- Connectorized

## Descriptions

Connect mount cavity triplexer used for L, S, C-Band applications.

## Electrical Specifications

Parameter	Unit	Specification		
		Band-1	Band-2	Band-3
Center Frequency (Fc)	MHz	1584.5	2450	5512.5
Passband Frequency Range	MHz	1559 - 1610	2420 - 2480	5150 - 5875
Insertion Loss in Passband	dB	0.3 dB max		
Return Loss in Passband	dB	18.0 min		
Attenuation at Reject Band	dB	50 @ Band-2,3	50 @ Band-1,3	50 @ Band-1,2
Operating Input Power	Watt	100 CW max		
Dimensions	mm	76.0 x 68.0 x 28.0		
Operating Temperature	°C	-40 to +55		
RoHS	-	Yes		

## Mechanical Drawing

