

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- RF Pin Connectors

Descriptions

RF pin mount lumped element filter.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	63
Passband Frequency Range	MHz	61 ~ 65
3 dB Bandwidth	MHz	4 min
30 dB Bandwidth	MHz	10 max
Insertion Loss in Passband	dB	8.5 max
V.S.W.R.	dB	1.5:1 (IN) 2.0:1 (OUT) typical
Group Delay Variation in Bandwidth	ns	100 max
Insertion Group Delay	ns	280 typical, 230 min, 330 max
In / Out Impedance	Ohms	50
Operating Temperature Range	°C	-40 ~ +85
Storage Temperature	°C	-40 ~ + 85
Dimensions	inches	1.5 x 0.5 x 0.39 (L x W x H)
Connectors	-	RF Pin

Mechanical Dimensions

