

Coaxial Band-stop Filter

Stopband: 3400-3600MHz

Model:TLRF-3400M-3600M-E

TLRF-3400M-3600M-E is a coaxial band-stop filter with a stop band frequency from 3400 to 3600MHz and a pass band frequency from DC to 3300MHz and 3700 to 6500MHz. The maximum insertion loss of the filter is 3 dB and the minimum rejection is 50 dB.

Features:

- Stopband Frequency Range 3400 to 3600MHz
- Lower Cost
- High Rejection

Applications:

- Communicatin Systems
- Radar Systems
- Sub-assemblies

电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
阻带频率范围 Stopband Frequency rang	3400		3600	MHz
通带频率范围 Passband Frequency range	DC-3300 & 3700-6500			MHz
阻带抑制 Stopband Rejection	50			dB
通带插损 Passband Insertion Loss			3	dB
通带驻波 Passband VSWR			1.8	:1
耐功率 Power Handling			5	W
阻抗 Impedance		50		Ohms

环境和机械特性 Envrionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
工作温度 Operating Temperature	-20 to +60	°C
输入/输出接口 Input /Output Connector	SMA Female/SMA Female	
尺寸 Size		mm

外形图 Outline Drawing: Unit:mm



ESD Protection: Strictly
adhere to ESD precautions
to prevent electrostatic
damage.

订货信息 Ordering Information:

标准型号 Base Number	描述 Description	版本号 Revision
TLRF-3400M-3600M-E	Coaxial Band-stop Filter, Stopband: 3400-3600MHz, Passband: DC-3300MHz&3700-6500MHz, Stopband rejection: 50dB Min	Rev.1.0