

TURHF-2G18GK

TURHF-2G18GK is a coaxial highpass filter with a passband frequency from 2 to 18 GHz and a center frequency is 10 GHz. The nominal insertion loss of the filter is 2.0 dB and the typical rejection is 40 dB.

Features:

- Passband Frequency Range 2 to 18 GHz
- Low Insertion Loss

Applications:

- Instrumentations
- Test Labs
- Sub-assemblies

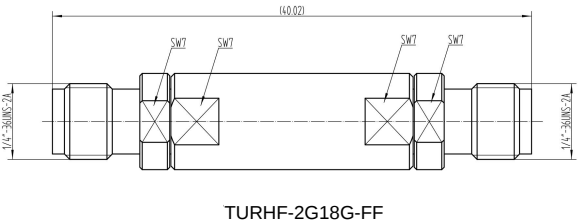
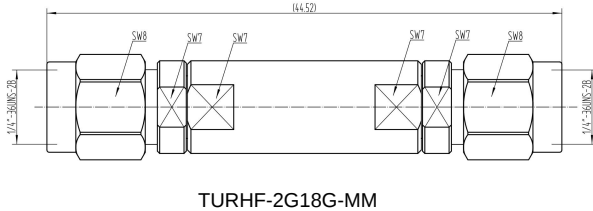
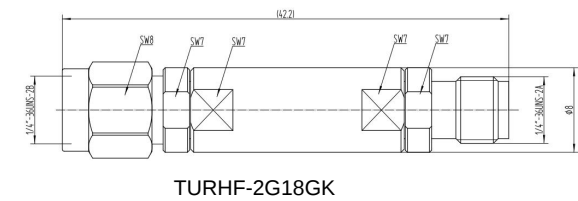
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
带通频率范围 Passband Frequency range	2		18	KHz
通带插损 Passband Insertion Loss			2.0	dB
带外抑制 Rejection	20@1.5GHz 40@1.37GHz			dB
回波损耗 Return Loss		15		dB
耐受功率 Power Handling			1	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
操作温度 Operating Temperature	-55 To +125	℃
存储温度 Storage Temperature	-65 to +150	℃
接口 Connectors	2.92mm	
重量 Weight	/	g

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 Desciption	版本号 Revision
TURHF-2G18GK	Coaxial Highpass Filter,Passband frequency range:2-18GHz,Passband Insertion Loss:2.0dB, 2.92mm Male/2.92mm Female Coaxial Fixed Termination.	Rev.1.1
TURHF-2G18G-MM	Coaxial Highpass Filter,Passband frequency range:2-18GHz,Passband Insertion Loss:2.0dB, 2.92mm Male Coaxial Fixed Termination.	Rev.1.1
TURHF-2G18G-FF	Coaxial Highpass Filter,Passband frequency range:2-18GHz,Passband Insertion Loss:2.0dB, 2.92mm Female Coaxial Fixed Termination.	Rev.1.1