

WT-A5589-Q20

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	25875MHz
2	Pass Band Frequency	24250 ~ 27500MHz
3	Pass Band Insertion Loss	≤2.2dB
4	Pass Band Return Loss	≥17dB
5	Stop Band Attenuation	≥60dB @ F0±2000MHz (DC ~ 23875MHz , 27875 ~ 47500MHz)
6	Impedance	50 Ohms
7	Power Handling	5W Max.
8	Connectors	2.92mm(K)-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H62 Copper alloy Connectors: Stainless Steel Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	100*16*8.5mm
13	Net weight	0.095 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

