

WT-A3335-HS

High Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Cut Off Frequency	8.5GHz
2	Pass Band Frequency	8.5 ~ 28GHz
3	Pass Band Insertion Loss	$\leq 1.5\text{dB @ } 8.5 \sim 8.8\text{GHz}$ $\leq 1.0\text{dB @ } 8.8 \sim 28\text{GHz}$
4	Pass Band VSWR	$\leq 1.5:1$
5	Stop Band Attenuation	$\geq 50\text{dB @ DC} \sim 7.1\text{GHz}$
6	Impedance	50 Ohms
7	Power Handling	15W Max.
8	Connectors	SMA-Female
9	Surface Finish	Guide Oxygen or Painted Black
10	Temperature Range	$-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$
11	Material	Housing: 6061 Aluminum alloy screw: Stainless Steel Connectors: Stainless Steel
12	Dimensions	19*15*10mm
13	Net weight	0.013 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.3\text{mm}$)

