

WT-A3025-Q04

Cavity Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	1290MHz
2	Pass Band Frequency	$\pm 0.5\text{MHz}$ (1289.5~1290.5MHz)
3	Pass Band Insertion Loss	$\leq 2.5\text{dB}$
4	Pass Band VSWR	$\leq 1.3:1$
5	Stop Band Attenuation	$\geq 25\text{dB}$ @ 1280MHz $\geq 25\text{dB}$ @ 1300MHz $\geq 50\text{dB}$ @ DC~1270MHz $\geq 50\text{dB}$ @ 1310~3000MHz
6	Impedance	50 ohms
7	Power Handling	$\leq 10\text{W}$
8	Connectors	SMA-Female
9	Surface Finish	Black Paint
10	Temperature Range	+10°C ~ +45°C
11	Net Weight	0.205 KG
12	Configuration	As Below (Size Unit: mm)

