

WT-A7205-R08

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	876 ~ 880MHz
2	Stop Band Attenuation	≥40dB
3	Pass Band Frequency	DC ~ 866MHz , 890 ~ 2650MHz
4	Pass Band Insertion Loss	≤1.0dB @ DC ~ 856MHz , 900 ~ 2650MHz ≤1.5dB @ 856 ~ 866MHz , 890 ~ 900MHz
5	Pass Band VSWR	≤1.5:1
6	Impedance	50 Ohms
7	Power Handling	30W Max.
8	Connectors	N-Female
9	Surface Finish	Painted Black
10	Temperature Range	-10°C ~ +50°C
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	213*88.5*28mm
13	Net weight	0.814 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

