

WT-E0398-30dB

30dB Directional Coupler

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	2.0 ~ 2.4GHz
2	Coupling Factor	30dB±1.0dB
3	Coupling Sensitivity	≤±0.7dB
4	Insertion Loss	≤0.4dB (Excluding Coupling Loss 0.01dB)
5	VSWR	≤1.2:1
6	Directivity	≥18dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 30W Max. / Reflected: 2.0W Max.
9	Connectors	SMA-Female
10	Surface Finish	Guided Oxygen
11	Temperature Range	-55°C ~ +65°C
12	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: Stainless Steel
13	Dimensions	43*17*11mm
14	Net weight	0.035 KG

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

