

WT-E0407-40dB

40dB Dual Directional Coupler

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	0.5 ~ 2.7GHz
2	Coupling Factor	40dB±1.2dB
3	Coupling Sensitivity	≤±1.5dB
4	Insertion Loss	≤0.8dB (Excluding Coupling Loss 0.01dB)
5	VSWR	≤1.3:1
6	Directivity	≥12dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 150W Max. / Reflected: 150W Max.
9	Connectors	IN and OUT: N-Female ; Coupling: SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-40°C ~ +80°C
12	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: H59 Copper, Plated ternary alloy
13	Dimensions	172.9*61*22mm
14	Net weight	0.58 KG

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

