

WT-E0443-40dB

40dB Dual Directional Coupler

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	1.0 ~ 2.0GHz
2	Coupling Factor	40dB±1.0dB
3	Coupling Sensitivity	≤±1.0dB
4	Insertion Loss	≤0.25dB (Excluding Coupling Loss 0.01dB)
5	VSWR	≤1.3:1
6	Directivity	≥18dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 150W Max. ; Reflected: 150W Max.
9	Connectors	N-Female
10	Surface Finish	Painted Black
11	Temperature Range	-20°C ~ +60°C
12	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: H59 Copper, Plated ternary alloy
13	Dimensions	92.5*58*20mm
14	Net weight	0.318 KG

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

