

WT-E0238-10dB

10dB Directional Coupler

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	1.0 ~ 40GHz
2	Coupling Factor	10dB±1.0dB
3	Coupling Sensitivity	≤±1.2dB
4	Insertion Loss	≤2.2dB (Excluding Coupling Loss 0.46dB)
5	VSWR	≤1.7:1
6	Directivity	≥10dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 20W Max. Reflected: 1.0W Max.
9	Connectors	2.92mm(K)-Female
10	Surface Finish	Painted Black
11	Temperature Range	-40°C ~ +85°C
12	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: Stainless Steel
13	Dimensions	73*17*11mm
14	Net weight	0.06 KG

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

