

WT-E0405-10dB

10dB Dual Directional Coupler

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	0.9 ~ 15GHz
2	Coupling Factor	10±1.0dB
3	Coupling Sensitivity	≤±1.1dB
4	Insertion Loss	≤1.8dB (Excluding Coupling Loss 0.92dB)
5	VSWR	≤1.4:1
6	Directivity	≥15dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 10W Max. / Reflected: 10W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	0°C ~ +45°C
12	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: Stainless Steel
13	Dimensions	148.8*21.5*11mm
14	Net weight	0.115 KG

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

