

WT-E0183-10dB

10dB Directional Coupler

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	0.4 ~ 6.0GHz
2	Coupling Factor	10dB±1.0dB
3	Coupling Sensitivity	≤±1.0dB
4	Insertion Loss	≤0.9dB (Excluding Coupling Loss 0.46dB)
5	VSWR	≤1.25:1
6	Directivity	≥18dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 30W Max. Reflected: 2.0W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: Stainless Steel
13	Dimensions	165*17*11mm
14	Net weight	0.095 KG

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

