

WT-D0658-02

2 Way Resistance Power Divider

Technical Data Sheet

S/N	Item	Parameters
1	Way	2
2	Frequency Range	DC ~ 50GHz
3	Insertion Loss	≤2.8dB (Does not contain theory loss 6.02dB)
4	VSWR	Input: ≤1.6:1 ; Output: ≤1.6:1
5	Amplitude Balance	≤±0.8dB
6	Phase Balance	≤±8°
7	Impedance	50 Ohms
8	Power	Forward: 0.1W Max. ; Reverse: 0.1W Max.
9	Connectors	2.4mm(Q)-Female
10	Surface Finish	Painted Black
11	Temperature Range	-40°C ~ +80°C
12	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel
13	Dimensions	15.2*15.2*10.16mm
14	Net weight	0.014 KG

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

