

WT-D0629-08

8 Way Power Divider

Technical Data Sheet

S/N	Item	Parameters
1	Way	8
2	Frequency Range	1.0 ~ 3.0GHz
3	Insertion Loss	≤1.0dB (Does not contain theory loss 9.03dB)
4	VSWR	Input: ≤1.25:1 ; Output: ≤1.2:1
5	Amplitude Balance	≤±0.4dB
6	Phase Balance	≤±4°
7	Isolation	≥20dB
8	Impedance	50 Ohms
9	Power	Forward: 30W Max. ; Reverse: 2.0W Max.
10	Connectors	SMA-Female
11	Surface Finish	Painted Black
12	Temperature Range	-30°C ~ +70°C
13	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel
14	Dimensions	112*70*12mm
15	Net weight	0.21 KG

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

