



**Product Name**

**Hybrid Combiner 2:1 (703-2690MHz, 200W, 4.3-10 F, -160dBc, IP65)**

**Product Features**

- ◆ Wide Frequency Band 703-2690MHz
- ◆ 2G/3G/4G/LTE Bands Coverage
- ◆ Low Passive Inter-modulation
- ◆ Low VSWR & Insertion Loss
- ◆ High Isolation, Indoor & Outdoor, IP65
- ◆ Widely used for In-building Solutions



**Technical & Mechanical Specifications**

Model No.	TS-727-21-4F-160
Freq(MHz)	703-2690
Coupling(dB)	3.0
Insertion Loss(dB)	≤0.7
Port Isolation(dB)	≥23
VSWR	≤1.25
3 <sup>rd</sup> PIM(dBc)	≤-160dBc@2*43dBm
Average Power(W)	200
Impedance	50 ohm
Connector	4.3-10 Female
Color	Black
Temp(deg)	-35~+65
Application	Indoor & Outdoor, IP65
Relative Humidity	5%-95%
Dimensions(mm)	200*200*103 (Connectors & Mounting Bracket Excluded)

**Mechanical Drawing**

