



4:4 Hybrid Coupler

Product Name

4x4 Hybrid Coupler (698-3800MHz,150W, IP65, -150dBc)

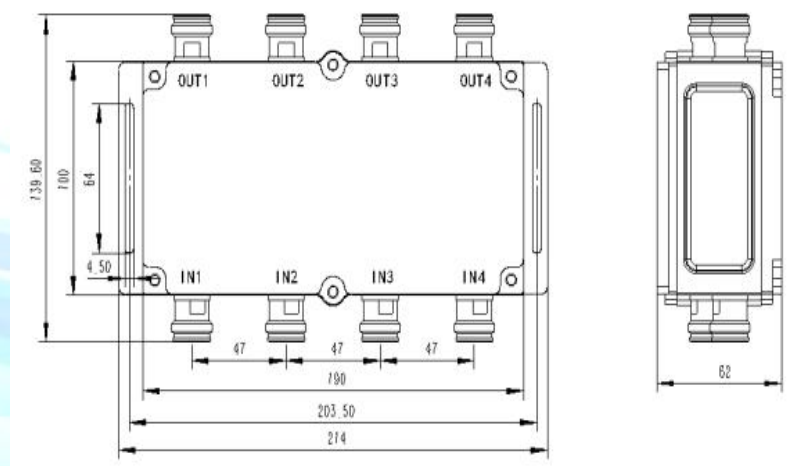
Product Features

- ◆ Wide Frequency Band 698-2690MHz
- ◆ 2G/3G/4G/LTE Coverage
- ◆ Low VSWR & Insertion Loss
- ◆ High Isolation
- ◆ Low Passive Intermodulation -150dBc
- ◆ Widely used in IBS projects

Technical & Mechanical Specifications

Model No.	TY-HBC0738-44-43F7
Frequency (MHz)	698-3800
Insertion Loss(dB)	6.0±1.2
Isolation(dB)	≥23
VSWR	≤1.3
3 rd PIM (dBc)	≤-150dBc@2*43dBm
Average Power(W)	300
Impedance	50 ohm
Connector	4.3-10-female
Color	Black
Temp(deg)	-40~+60
Aplication	Indoor & Outdoor, IP65
Dimensions(mm)	214*140*62
Net Weight(kg)	≤1.75

Mechanical Drawing



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