

3dB Hybrid Coupler (698-2700MHz, 200W, N)

Design Features

- ◆ Wide Frequency Band
- ◆ Low Insertion Loss
- ◆ Low VSWR
- ◆ Low Intermodulation
- ◆ Widely used in IBS & DAS
- ◆ Guaranteed one year standard



RF Characteristics

Part No.	SZHC-727-NF-3dB-2/2
Frequency Range(MHz)	698-2700
Insertion Loss	≅ 0.65
Coupling	3.0
Isolation(dB)	≳ 23
VSWR	≅ 1.25
PIM	≳ -153dBc@2*43dBm
Power	200W
Impedance	50 ohm
RF Connector	N-female
Color	Black-plated
Application	Indoor or Outdoor, IP60 or IP65
Temperature	-20~+70
Humidity	5%-95%
Weight(kg)	0.45 (Type N)

Outline Drawing

