

VHF Directional Coupler

General Description

200W VHF Directional Coupler (136-174MHz, N Female)

Features & Benefits

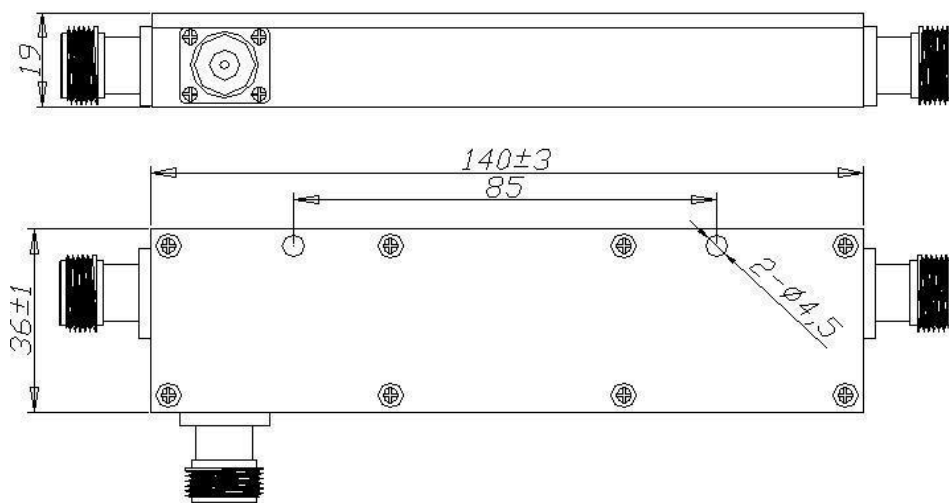
- Low Frequency Band 136-174MHz
- Low Insertion Loss
- Low VSWR
- Indoor Using IP60
- Available with Type N, 7/I6DIN or 4.3/I0 Connectors



Electrical & Mechanical Specifications

Model No.	JTDW-DC-20-VHF-NF
Coupling(dB)	20
Accuracy(dB)	± 1.4
Insertion Loss(dB)	≤ 0.40
Isolation	≥ 35
Freq(MHz)	136-174MHz
VSWR	≤ 1.25
Power Rating(W)	200W (average Per Port)
Impedance	50 ohm
Connector	N Female
Color	Black
Operating Temperature($^{\circ}\text{C}$)	-25°C to $+75^{\circ}\text{C}$
Weight(kg)	0.25

Mechanical Drawing



Dimensions in mm