



RF Solution offer a wide selection of Coupler for global customers. CP08-F2155-N-2-6GHz is a Coupler in Frequency Range of  $2.0{\sim}6.0$  GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.5 dB , Nominal Coupling is  $6{\pm}1$  dB and Coupling Sensitivity is /. The component has a good working performance and stability, it is ideal for handling a Rated Power of 30 W.

## **Product Details**

Part Number	CP08-F2155-N-2-6GHz
Description	2.0~6.0 GHz Directional Coupler

## **General Parameters**

Frequency Range	2.0~6.0 GHz
Insertion Loss Max	1.5 dB
Nominal Coupling	6±1 dB
Coupling Sensitivity	/
Rated Power	30 W
VSWR Max	1.35
Directivity Min	18 dB
Impedance	50 Ω
Connector Type	N-F
Size	55.0×21.0×22.3 mm
Surface Finishing	/
Operating Temperature	-55 ~ +85 ℃
Storage Temperature	/
ROHS Compliant	Yes



## **Outline Drawing (mm)**

