



RF Solution offer a wide selection of Coupler for global customers. CP20-F1573-S-1-4GHz is a Coupler in Frequency Range of 1.0~4.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.5 dB, Nominal Coupling is 20 ± 1 dB and Coupling Sensitivity is ± 0.7 dB. The component has a good working performance and stability, it is ideal for handling a Rated Power of 50 W.

Product Details

Part Number	CP20-F1573-S-1-4GHz
Description	1.0~4.0 GHz Directional Coupler

General Parameters

Frequency Range	1.0~4.0 GHz
Insertion Loss Max	0.5 dB
Nominal Coupling	20 ± 1 dB
Coupling Sensitivity	± 0.7 dB
Rated Power	50 W
VSWR Max	1.20
Directivity Min	20 dB
Impedance	50 Ω
Connector Type	SMA-F
Size	73.0x15.0x11.0 mm
Surface Finishing	Grey Painting
Operating Temperature	-55 ~ +85 °C
Storage Temperature	/
ROHS Compliant	Yes



Outline Drawing (mm)

