

RF Solution offer a wide selection of Coupler for global customers. CP20-F1528-G-18-40GHz is a Coupler in Frequency Range of $18.0 \sim 40.0$ GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.2 dB, Nominal Coupling is 20 ± 1 dB and Coupling Sensitivity is \pm 1.0 dB. The component has a good working performance and stability, it is ideal for handling a Rated Power of 50 W.

Product Details

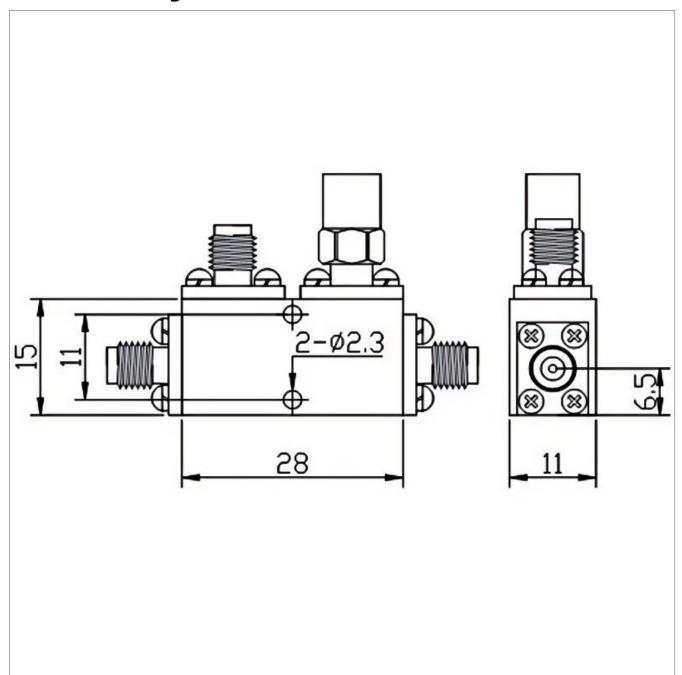
Part Number	CP20-F1528-G-18-40GHz
Description	18.0~40.0 GHz Directional Coupler

General Parameters

Frequency Range	18.0~40.0 GHz
Insertion Loss Max	1.2 dB
Nominal Coupling	20±1 dB
Coupling Sensitivity	± 1.0 dB
Rated Power	50 W
VSWR Max	1.60
Directivity Min	10.0 dB
Impedance	50 Ω
Connector Type	2.92-F
Size	28.0x15.0x11.0 mm
Surface Finishing	Grey Painting
Operating Temperature	-55 ~ +85 ℃
Storage Temperature	
ROHS Compliant	Yes



Outline Drawing (mm)



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