



RF Solution offer a wide selection of Coupler for global customers. CP06-F1573-S-1-4GHz is a Coupler in Frequency Range of 1.0-4.0GHz. 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 6 ± 1 dB and Coupling Sensitivity Max 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 | CP06-F1573-S-1-4GHz |
| Description | 1.0~4.0 GHz Directional Coupler |

General Parameters

| | |
|--------------------------|------------------------------|
| Frequency Range | 1.0-4.0GHz |
| Insertion Loss Max | 0.5 dB |
| Nominal Coupling | 6 ± 1 dB |
| Coupling Sensitivity Max | ± 0.7 dB |
| Rated Power | 50 W |
| VSWR Max | 1.20 |
| Directivity Min | 20 dB |
| Impedance | 50 Ω |
| Connector Type | SMA-F |
| Size | 73.0x15.0x10.0 mm |
| Surface Finishing | Grey Painting |
| Operating Temperature | -55 ~ +85 $^{\circ}\text{C}$ |
| Storage Temperature | / |
| ROHS Compliant | Yes |

Outline Drawing (mm)

