



RF Solution offer a wide selection of 12 Ways Power Divider for global customers. PD12-F1692-S-4-10GHz is a 12 Ways Power Divider in Frequency Range of 4.0~10.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 2.2 dB, Isolation Min is 18 dB and Amplitude Unbalance is  $\pm 0.5$  dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 20 W.

### Product Details

Part Number	PD12-F1692-S-4-10GHz
Description	4.0~10.0 GHz 12 Ways Power Divider

### General Parameters

Frequency Range	4.0~10.0 GHz
Insertion Loss Max	2.2 dB
Isolation Min	18 dB
Amplitude Unbalance	$\pm 0.5$ dB
Forward Power	20 W
Reverse Power	1 W
VSWR Input Max	1.50
VSWR Output Max	1.50
Phase Unbalance	$\pm 10^\circ$
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	156*92*10 mm
Weight	/
Surface Finishing	Grey Painting



Operating Temperature	-45~+85 °C
ROHS Compliant	Yes

### Outline Drawing (mm)

