



RF Solution offer a wide selection of 16 Ways Power Divider for global customers. PD16-F2111-S-700-3000MHz is a 16 Ways Power Divider in Frequency Range of 700~3000 MHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 2.0 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	PD16-F2111-S-700-3000MHz
Description	700~3000 MHz 16 Ways Power Divider

### General Parameters

Frequency Range	700~3000 MHz
Insertion Loss Max	2.0 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	1.30
Phase Unbalance	$\pm 8^\circ$
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	212*110*10 mm
Weight	/
Surface Finishing	Grey Painting



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

### Outline Drawing (mm)

