



RF Solution offer a wide selection of 6 Ways Power Divider for global customers. PD06-F8888-S-1-4GHz is a 6 Ways Power Divider 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 1.5 dB, Isolation Min is 20 dB and Amplitude Unbalance is  $\pm 0.4$  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	PD06-F8888-S-1-4GHz
Description	1.0~4.0 GHz 6 Ways Power Divider

### General Parameters

Frequency Range	1.0~4.0 GHz
Insertion Loss Max	1.5 dB
Isolation Min	20 dB
Amplitude Unbalance	$\pm 0.4$ dB
Forward Power	20 W
Reverse Power	1 W
VSWR Input Max	1.40
VSWR Output Max	1.30
Phase Unbalance	$\pm 5^\circ$
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	88*88*10 mm
Weight	/
Surface Finishing	Grey Painting



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

### Outline Drawing (mm)

