



RF Solution offer a wide selection of 3 Ways Power Divider for global customers. PD03-F3867-S-2-8GHz is a 3 Ways Power Divider in Frequency Range of 2.0~8.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.0 dB, Isolation Min is 18 dB and Amplitude Unbalance is  $\pm 0.6$  dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 30 W.

## Product Details

Part Number	PD03-F3867-S-2-8GHz
Description	2.0~8.0 GHz 3 Ways Power Divider

## General Parameters

Frequency Range	2.0~8.0 GHz
Insertion Loss Max	1.0 dB
Isolation Min	18 dB
Amplitude Unbalance	$\pm 0.6$ dB
Forward Power	30 W
Reverse Power	1 W
VSWR Input Max	1.40
VSWR Output Max	1.30
Phase Unbalance	$\pm 4^\circ$
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	66.5*37.5*10 mm
Weight	/
Surface Finishing	Grey Painting



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

### Outline Drawing (mm)

