



RF Solution offer a wide selection of 4 Ways Power Divider for global customers. PD04-F5643-S-1-4GHz is a 4 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 0.8 dB, Isolation Min is 20 dB and Amplitude Unbalance is ± 0.3 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	PD04-F5643-S-1-4GHz
Description	1.0~4.0 GHz 4 Ways Power Divider

General Parameters

Frequency Range	1.0~4.0 GHz
Insertion Loss Max	0.8 dB
Isolation Min	20 dB
Amplitude Unbalance	± 0.3 dB
Forward Power	30 W
Reverse Power	1 W
VSWR Input Max	1.30
VSWR Output Max	1.20
Phase Unbalance	$\pm 4^\circ$
Impedance	50 Ω
Connector Type	SMA-F
Size	56*43*10 mm
Weight	/
Surface Finishing	Grey Painting



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

Outline Drawing (mm)

