



RF Solution offer a wide selection of 3 Ways Power Divider for global customers. PD03-F3970-S-2-18GHz is a 3 Ways Power Divider in Frequency Range of 2.0~18.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.6 dB, Isolation Min is 16 dB and Amplitude Unbalance is ± 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-F3970-S-2-18GHz
Description	2.0~18.0 GHz 3 Ways Power Divider

General Parameters

Frequency Range	2.0~18.0 GHz
Insertion Loss Max	1.6 dB
Isolation Min	16 dB
Amplitude Unbalance	± 0.6 dB
Forward Power	30 W
Reverse Power	1 W
VSWR Input Max	1.80
VSWR Output Max	1.50
Phase Unbalance	$\pm 10^\circ$
Impedance	50 Ω
Connector Type	SMA-F
Size	70*39*10 mm
Weight	/
Surface Finishing	Grey Painting



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

Outline Drawing (mm)

