



RF Solution offer a wide selection of 8 Ways Power Divider for global customers. PD08-F1040-S-6-40GHz is a 8 Ways Power Divider in Frequency Range of 6.0~40.0 GHz. 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 16 dB and Amplitude Unbalance is ± 0.5 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 10 W.

Product Details

Part Number	PD08-F1040-S-6-40GHz
Description	6.0~40.0 GHz 8 Ways Power Divider

General Parameters

Frequency Range	6.0~40.0 GHz
Insertion Loss Max	2.0 dB
Isolation Min	16 dB
Amplitude Unbalance	± 0.5 dB
Forward Power	10 W
Reverse Power	1 W
VSWR Input Max	1.80
VSWR Output Max	1.50
Phase Unbalance	$\pm 8^\circ$
Impedance	50 Ω
Connector Type	SMA-F
Size	104*40*10 mm
Weight	/
Surface Finishing	Grey Painting



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

Outline Drawing (mm)

