



RF Solution offer a wide selection of 8 Ways Power Divider for global customers. PD08-F1716-S-0.5-18GHz is a 8 Ways Power Divider in Frequency Range of 0.5~18.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 6.0 dB, Isolation Min is 13 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 30 W.

Product Details

Part Number	PD08-F1716-S-0.5-18GHz
Description	0.5~18 GHz 8 Ways Power Divider

General Parameters

Frequency Range	0.5~18.0 GHz
Insertion Loss Max	6.0 dB
Isolation Min	13 dB
Amplitude Unbalance	± 0.5 dB
Forward Power	30 W
Reverse Power	1 W
VSWR Input Max	2.00
VSWR Output Max	1.70
Phase Unbalance	$\pm 12^\circ$
Impedance	50 Ω
Connector Type	SMA-F
Size	172*160*10 mm
Weight	/
Surface Finishing	Grey Painting



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

Outline Drawing (mm)

