



RF Solution offer a wide selection of 12 Ways Power Divider for global customers. PD12-F1618-S-500-8000MHz is a 12 Ways Power Divider in Frequency Range of 500~8000 MHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 3.5 dB, Isolation Min is 15 dB and Amplitude Unbalance is ±1.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 20 W.

Product Details

Part Number	PD12-F1618-S-500-8000MHz
Description	500~8000 MHz 12 Ways Power Divider

General Parameters

Frequency Range	500~8000 MHz
Insertion Loss Max	3.5 dB
Isolation Min	15 dB
Amplitude Unbalance	±1.0 dB
Forward Power	20 W
Reverse Power	1 W
VSWR Input Max	2.00
VSWR Output Max	1.60
Phase Unbalance	±10°
Impedance	50 Ω
Connector Type	SMA-F
Size	182*162*10 mm
Weight	/
Surface Finishing	Grey Painting



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

Outline Drawing (mm)

