

RF Solution offer a wide selection of 8 Ways Power Divider for global customers. PD08-F1595-S-2-18GHz is a 8 Ways Power Divider in Frequency Range of  $2.0 \sim 18.0$  GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 3.0 dB, Isolation Min is 18 dB and Amplitude Unbalance is  $\pm 0.8$  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	PD08-F1595-S-2-18GHz
Description	2.0~18.0 GHz 8 Ways Power Divider

## **General Parameters**

Frequency Range	2.0~18.0 GHz
Insertion Loss Max	3.0 dB
Isolation Min	18 dB
Amplitude Unbalance	±0.8 dB
Forward Power	20 W
Reverse Power	1 W
VSWR Input Max	1.80
VSWR Output Max	1.50
Phase Unbalance	±10°
Impedance	50 Ω
Connector Type	SMA-F
Size	148.5*95*10 mm
Weight	/
Surface Finishing	Grey Painting



## PD08-F1595-S-2-18GHz

2.0~18.0 GHz 8 Ways Power Divider

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

## **Outline Drawing (mm)**

