



RF Solution offer a wide selection of 8 Ways Power Divider for global customers. PD08-F1185-S-30-5200MHz is a 8 Ways Power Divider in Frequency Range of 30~5200 MHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 4.5 dB@30-500MHz / 2dB@500-5200MHz, Isolation Min is 15 dB@500-5200MHz and Split Loss is 9.0 dB. The component has a good working performance and stability, it is ideal for handling a Rated Power of 5 W.

Product Details

Part Number	PD08-F1185-S-30-5200MHz
Description	30~5200 MHz 8 Ways Power Divider

General Parameters

Frequency Range	30~5200 MHz
Insertion Loss Max	4.5 dB@30-500MHz / 2dB@500-5200MHz
Isolation Min	15 dB@500-5200MHz
Split Loss	9.0 dB
Rated Power	5 W
VSWR Max	1.60@500-5200MHz
Amplitude Unbalance	±0.5dB
Phase Unbalance	±5°
Impedance	50 Ω
Connector Type	SMA-F
Size	199*85*11.2 mm
Weight	/
Operating Temperature	-35~+75 °C
ROHS Compliant	Yes



Outline Drawing (mm)

