



RF Solution offer a wide selection of 2 Ways Power Divider for global customers. PD02-F6580-N-100-1000MHz is a 2 Ways Power Divider in Frequency Range of 100~1000 MHz. It is made of high quality materials under a high standard, the Split Loss of this product is 3.0 dB, Insertion Loss Max is 1.0 dB and Isolation Min is 20.0 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 | PD02-F6580-N-100-1000MHz          |
| Description | 100~1000 MHz 2 Ways Power Divider |

## General Parameters

|                       |              |
|-----------------------|--------------|
| Frequency Range       | 100~1000 MHz |
| Split Loss            | 3.0 dB       |
| Insertion Loss Max    | 1.0 dB       |
| Isolation Min         | 20.0 dB      |
| Forward Power         | 30 W         |
| Reverse Power         | 1 W          |
| Amplitude Unbalance   | ±0.2 dB      |
| VSWR Input Max        | 1.50         |
| Phase Unbalance       | ± 2°         |
| Impedance             | 50 Ω         |
| Connector Type        | N-F          |
| Size                  | 65*80*20 mm  |
| Operating Temperature | -35~+75 °C   |
| ROHS Compliant        | Yes          |

### Outline Drawing (mm)

