



RF Solution offer a wide selection of 2 Ways Power Divider for global customers. PD02-F2625-S-27-32GHz is a 2 Ways Power Divider in Frequency Range of 18.0~40.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.0 dB, Isolation Min is 18 dB and Amplitude Unbalance is ± 0.4 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 | PD02-F2625-S-27-32GHz |
| Description | 27.0~32.0 GHz 2 Ways Power Divider |

General Parameters

| | |
|---------------------|---------------|
| Frequency Range | 18.0~40.0 GHz |
| Insertion Loss Max | 1.0 dB |
| Isolation Min | 18 dB |
| Amplitude Unbalance | ± 0.4 dB |
| Forward Power | 20 W |
| Reverse Power | 1 W |
| VSWR Input Max | 1.50 |
| VSWR Output Max | 1.50 |
| Phase Unbalance | $\pm 4^\circ$ |
| Impedance | 50 Ω |
| Connector Type | SMA-F |
| Size | 26*25*10 mm |
| Weight | / |
| Surface Finishing | Grey Painting |



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

Outline Drawing (mm)

