



RF Solution offer a wide selection of 4 Ways Power Divider for global customers. PD04-F5650-S-2-4GHz is a 4 Ways Power Divider in Frequency Range of 2.0~4.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.8 dB, Isolation Min is 20 dB and Amplitude Unbalance is  $\pm 0.3$  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 | PD04-F5650-S-2-4GHz              |
| Description | 2.0~4.0 GHz 4 Ways Power Divider |

### General Parameters

|                     |               |
|---------------------|---------------|
| Frequency Range     | 2.0~4.0 GHz   |
| Insertion Loss Max  | 0.8 dB        |
| Isolation Min       | 20 dB         |
| Amplitude Unbalance | $\pm 0.3$ dB  |
| Forward Power       | 30 W          |
| Reverse Power       | 1 W           |
| VSWR Input Max      | 1.40          |
| VSWR Output Max     | 1.30          |
| Phase Unbalance     | $\pm 3^\circ$ |
| Impedance           | 50 $\Omega$   |
| Connector Type      | SMA-F         |
| Size                | 56*50*10 mm   |
| Weight              | /             |
| Surface Finishing   | Grey Painting |

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

**Outline Drawing (mm)**

