

## 2-Way Resistor Power Divider

# **QPD2-30-3000-2-S** 2-Way, 0.03~3GHz

Features: \* Small Size \* Low Insertion Loss

- Applications:
- \* Amplifiers \* Mixers
- \* Mixers \* Antennas
- \* Laboratory Test

### Electrical

Frequency:	0.03~3GHz
Insertion Loss:	6.8dB max.
Input VSWR:	1.2 max.
Output VSWR:	1.2 max.
Isolation:	5.6dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±3°
Impedance:	50Ω
Average Power:	2W

#### Mechanical

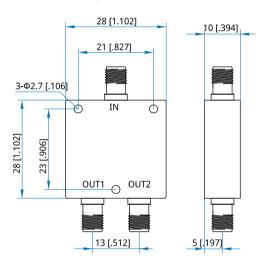
Size <sup>*1</sup> :	28*28*10mm
	1.102*1.102*0.394in
Weight:	21g
Connectors:	SMA Female
Mounting:	3-Ф2.7mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature: -35~+75°C

## **Outline Drawings**



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

How To Order QPD2-30-3000-2-S

Customization is available upon request.