

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

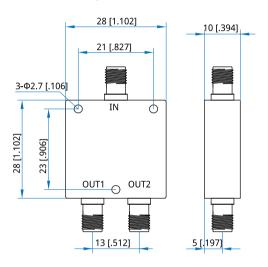
Size ^{*1} :	28*28*10mm
	1.102*1.102*0.394in
Weight:	21g
Connectors:	SMA Female
Mounting:	3-Ф2.7mm through-hole

[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.