

2-Way Power Divider/Combiner

QPD2-1700-9000-30-S

2-Way, 1.7~9GHz

- Features: * Small Size * Low Insertion Loss
- Applications:
- * Amplifiers
- * Mixers * Antennas
- * Laboratory Test

Electrical

Frequency:	1.7~9GHz
Insertion Loss:	0.6dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	18dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	±3°
Impedance:	50Ω
Average Power:	30W max.
	2W max. as combiner

Mechanical

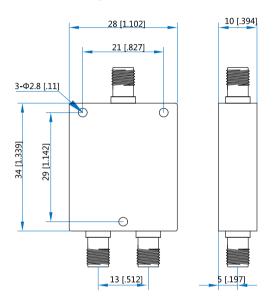
Size ^{*1} :	34*28*10mm
	1.339*1.102*0.394in
Weight:	26g
Connectors:	SMA Female
Mounting:	3-Ф2.8mm through-hole
nostors	

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



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

How To Order QPD2-1700-9000-30-S

Customization is available upon request.