

5-Way Power Divider/Combiner

QPD5-8-12-R5-S 5-Way, 8~12MHz

Features: * Small Size

* Low Insertion Loss

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

Electrical

Frequency:	8~12MHz
Insertion Loss:	0.2dB max.
VSWR:	1.2 max.
Isolation:	20dB
Amplitude Balance:	0.2dB max.
Phase Balance:	2° max.
Impedance:	50Ω
Power @SUM Port:	0.5W as divider

Mechanical

Size^{*1}: 5 2 Connectors: 5 Mounting: 4

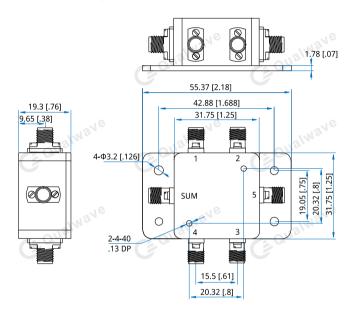
55.37*31.75*19.3mm
2.18*1.25*0.76in
SMA Female
4-Φ3.2mm through-hole

[1] Exclude connectors.

How To Order QPD5-8-12-R5-S

Customization is available upon request.

Outline Drawings



Unit: mm [in] Tolerance: ±0.3mm [±0.012in]