



WPD2-0-40000-2-K

DC~40GHz, 2W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	DC~40GHz
Insertion Loss:	7.5dB max.
Input VSWR:	1.5 max.
Output VSWR:	2.5 max.
Isolation:	9dB min.
Amplitude Balance:	±0.5dB
Phase Balance:	±5°
Impedance:	50Ω
Power @SUM Port:	2W as divider

Mechanical

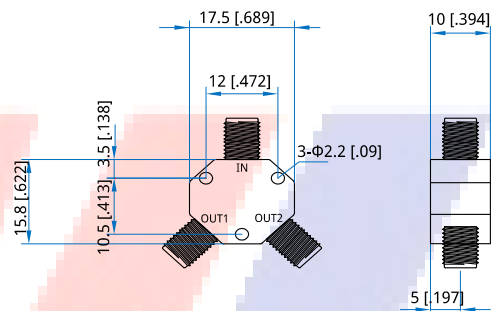
Size ^{*1} :	17.5*15.8*10mm 0.689*0.622*0.394in
Weight:	40g
Connectors:	2.92mm Female
Mounting:	3-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-35~+75°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

WPD2-0-40000-2-K

Customization is available upon request.