



2-Way Resistive Power Divider

NPD2-0-8000

2-Way, DC~8GHz, 2W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	DC~8GHz
Insertion Loss:	7.2±0.5dB max.
VSWR:	1.4 max.
Isolation:	6dB min.
Amplitude Balance:	±0.5dB
Impedance:	50Ω
Power Handling:	2W

Mechanical

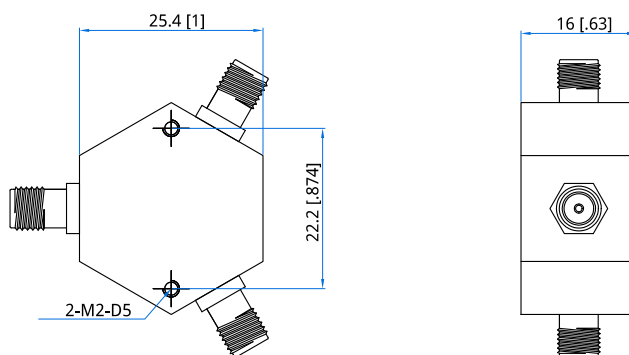
Size* ¹ :	25.4*22.2*16mm 1*0.874*0.63in
Connectors:	SMA Female
Mounting:	2-M2, depth 5mm

[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

NPD2-0-8000

Customization is available upon request.