



8-Way Resistive Power Divider

NPD8-0-6000-2-S

8-Way, DC~6GHz, 2W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	DC~6GHz
Insertion Loss:	18±2.5dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	18dB min.
Amplitude Balance:	±1.2dB
Impedance:	50Ω
Average Power:	2W

Mechanical

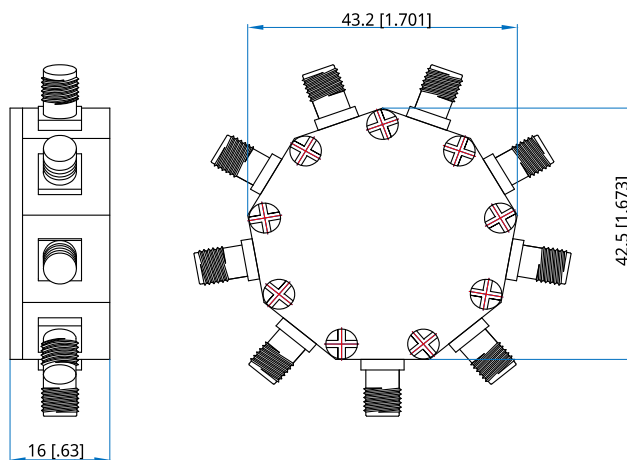
Size ^{*1} :	43.2*42.5*16mm 1.701*1.673*0.63in
Connectors:	SMA Female

[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

NPD8-0-6000-2-S

Customization is available upon request.