

Part No. WDIV-8I2-10S50

2-10GHz SMA 50W 8Way Isolated Power Divider



Features:

- Small size
- Low Insertion Loss & VSWR



Electrical Specification

Frequency	2-10GHz
Insertion Loss	2.2dB typ. 2.6dB max. (Theoretical Insertion Loss not included)
Input VSWR	1.45:1 typ. 1.55:1 max.
Output VSWR	1.30:1 typ. 1.40:1 max.
Isolation	20dB typ. 18dB min.
Power	50W Avg.
Phase Balance	$\pm 4^\circ$ typ. $\pm 6^\circ$ max.
Amplitude Balance	± 0.3 dB typ. ± 0.5 dB max.
Impedance	50 ohm
Connector	SMA Female*9

Environmental Specification

Operating Temperature	-55~+125°C
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Outline

Unit:inch

