

QFA0602

DC~6GHz, 2W

Features:

- * Low VSWR
- * High Attenuation Flatness

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

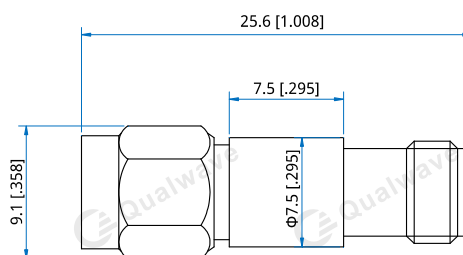
Frequency:	DC~6GHz
Attenuation:	1~30dB
Impedance:	50Ω
Average Power:	2W

Mechanical

RF Connectors:	SMA
Weight:	5g

Environmental

Temperature:	-55~+125°C
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Outline Drawings


Unit: mm [in]
Tolerance: $\pm 3\%$

Attenuation Accuracy and VSWR (SMA)

Frequency (GHz)	Attenuation Accuracy (\pm dB) vs. Attenuation (dB)			VSWR (max.)
	1~10	11~20	21~30	
DC~6	± 0.6	± 0.8	± 1.0	1.2

How To Order
QFA0602-X-Y-Z

X: Frequency in GHz

Y: Attenuation in dB

Z: Connector type

Connector naming rules:

S-SMA male&SMA female

Examples:

To order an attenuator, DC~6GHz, SMA male to SMA female, 20dB attenuation, specify QFA0602-6-20-S.