

Typical Data for Models 2604-3A and 2604-3B Bandpass Filters

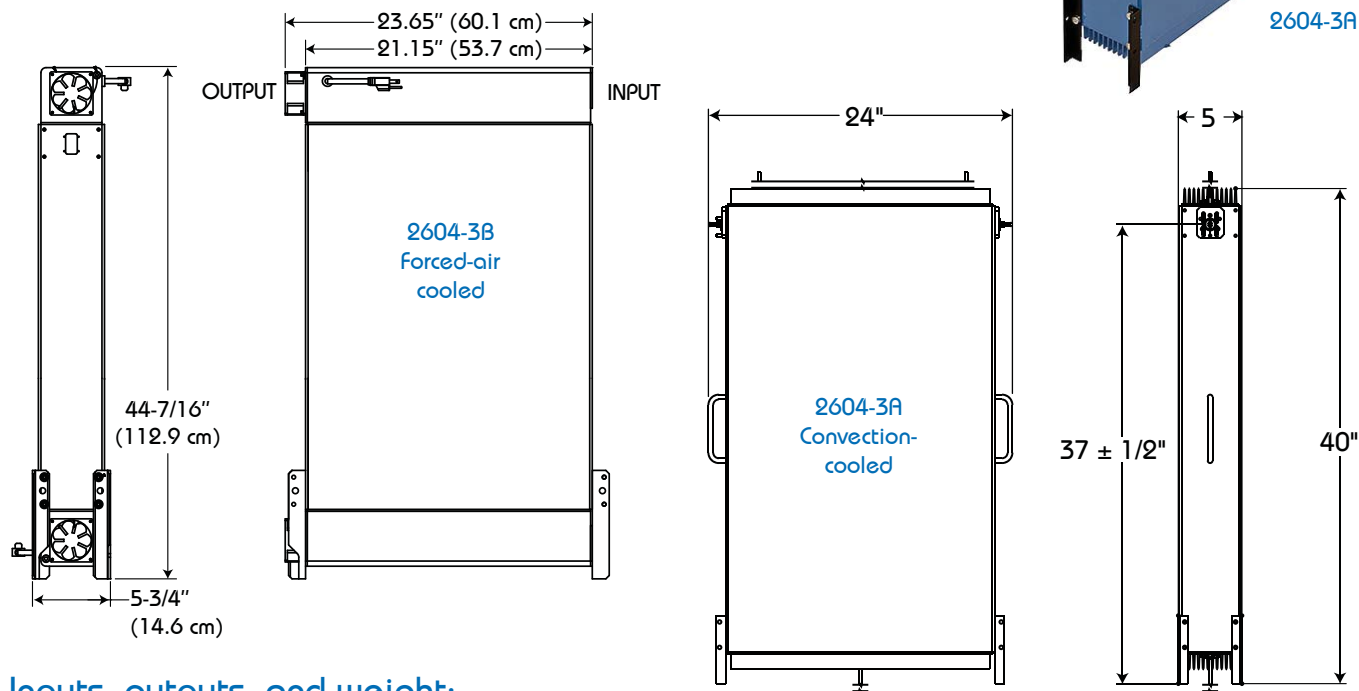
Performance specifications

Type:	Interdigital	
Size:	4"	
No. of poles:	3	
Typical VSWR	at F_0 :	< 1.05:1
	at ± 200 kHz:	< 1.10:1
Typical insertion loss:	< 0.50 dB	
Typical frequency response (deviation from center frequency)	at ± 100 kHz:	-0.04 dB
	at ± 150 kHz:	-0.08 dB
	at ± 200 kHz:	-0.10 dB
Typical group delay (deviation from center frequency)	at ± 100 kHz:	20 nsec
	at ± 150 kHz:	50 nsec
	at ± 200 kHz:	100 nsec
Typical bandwidth:	± 200 kHz	



2604-3A

Dimensions:



Inputs, outputs, and weight:

	Model 2604-3A	Model 2604-3B
Maximum input power:	2-1/2 kW	4 kW
Cooling:	Convection	Forced Air
Inputs:	7/8" EIA	7/8" EIA
Outputs:	7/8" EIA	7/8" EIA
Shipping weight:	88 lb (40 kg)	108 lb (49 kg)

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