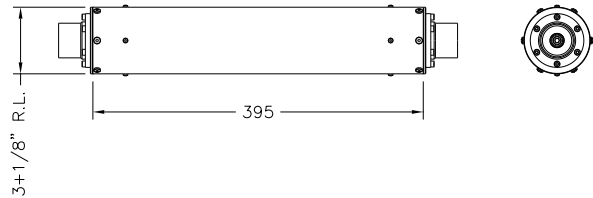
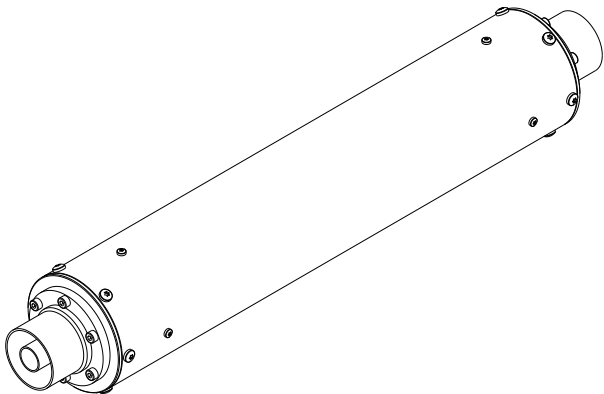


UHF (862 MHz) 3+1/8" Lowpass Filter

LP77CC



FEATURES

- Modular Connector System
- 862 MHz Cut-Off
- 5G n1-n76 Protection
- 10-Year Warranty

SPECIFICATIONS

Code / Revision	A-LP77CC / A	
Lowpass Band	470-862 MHz	
No. of Poles	11-Pole	
Max RMS Input Power ⁽³⁾	7.0 kW	(800 MHz)
Insertion Loss	< 0.01 dB	(700 MHz)
	< 0.01 dB	(800 MHz)
Return Loss (VSWR)	> 30 dB (1.07)	
Selectivity	> 40 dB	1410 to 2600 MHz
Max Operating Temperature (Body)	65 °C (149 °F)	
Environmental Conditions	-5 to +55 °C (+23 to +131 °F), IP60	
Dimensions / Weight ⁽¹⁾	395 mm, 3+1/8" / 1.8 kg (4.0 lb.)	
Connectors ⁽⁸⁾	2x 64 mm Input; Output	
	D-PC64J	1+5/8" <i>FastLine</i> Socket (Default)
	D-PC64K	1+5/8" <i>FastLine</i> Flange
	D-PC64L	1+5/8" <i>FastLine</i> Plug

⁽¹⁾ Default configuration ⁽³⁾ Altitude < 1500 m (4,900 ft.), Free air, Ambient temp. < 30 °C (86 °F)
⁽⁸⁾ Other Connectors available