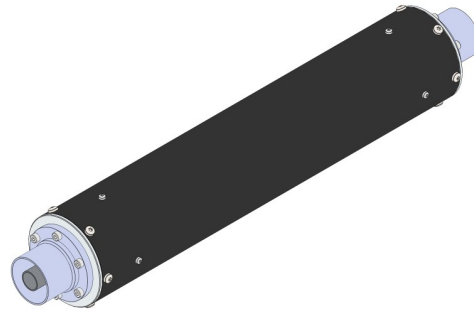


UHF (800 MHz) Lowpass Filter

LC77RC

FEATURES

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



SPECIFICATIONS

Code / Revision	A-LC77RC / A	
Lowpass Band	470-800 MHz	
No. of Poles	15-Pole	
Max RMS Input Power ⁽³⁾	5.9 kW	(800 MHz)
	3.8 kW	(800 MHz)
Insertion Loss	< 0.03 dB	(800 MHz)
Return Loss (VSWR)	> 30 dB (1.07)	
Selectivity	> 29 dB	(940 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⁾	526 mm, 3+1/8" / 2.4 kg	
Connectors (Input, Output) ⁽⁸⁾	2x 64 mm D-PC64J 1+5/8" FastLine Socket (Default) D-PC64K 1+5/8" FastLine Flange D-PC64M 3+1/8" FastLine Socket D-PC64N 3+1/8" FastLine Flange	

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