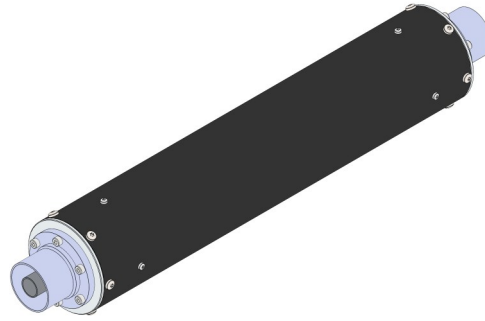


UHF (700 MHz) Lowpass Filter

LH77VC

FEATURES

- ICC with Heat Sink
- Modular Connector System
- 700 MHz Cut-Off
- 5G n1-n76 Protection
- 4G Protection
- 10-Year Warranty



SPECIFICATIONS

Code / Revision	A-LH77VC / A	
Lowpass Band	470-700 MHz	
No. of Poles	13-Pole	
Max RMS Input Power ⁽³⁾	11.0 kW	(700 MHz)
Insertion Loss	< 0.03 dB	(700 MHz)
Return Loss (VSWR)	> 30 dB (1.07)	
Selectivity	> 40 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⁾	396x120 mm / 5.4 kg	
Connectors (Input, Output) ⁽⁶⁾	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) ⁽⁶⁾ Other Connectors (Input, Output) available