

UHF (700 MHz) Lowpass Filter

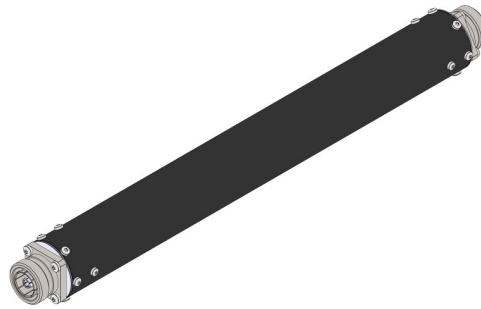
LC39VC

FEATURES

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

OPTIONS

- Flanges



SPECIFICATIONS

Code / Revision	A-LC39VC / A	
Lowpass Band	470-700 MHz	
No. of Poles	13-Pole	
Max RMS Input Power ⁽³⁾	1.6 kW	(700 MHz)
Insertion Loss	< 0.05 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⁾	441 mm, 1+5/8" / 0.7 kg	
Connectors (Input, Output) ⁽²⁾	2x 32 mm	
	D-PC32C	N Female
	D-PC32E	7-16 Female (Default)
	D-PC32G	7/8" FastLine Socket
	D-PC32H	7/8" FastLine Flange
	D-PC32J	1+5/8" FastLine Socket
	D-PC32K	1+5/8" FastLine Flange

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