

UHF (700 MHz) 3+1/8" Lowpass Filter

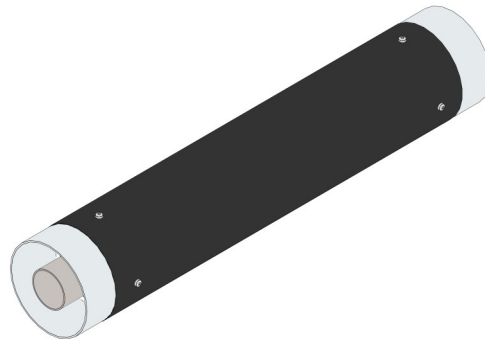
LP77VC

FEATURES

- 700 MHz Cut-Off
- 5G n1-n76 Protection
- 4G Protection
- Rigid Line Interface
- 10-Year Warranty

OPTIONS

- Flanges



SPECIFICATIONS

Code / Revision	A-LP77VC / A
Lowpass Band	470-700 MHz
No. of Poles	13-Pole
Max RMS Input Power ⁽³⁾	5.4 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⁾	516 mm, 3+1/8" / 2.5 kg
Interface	3+1/8" Rigid Line
Options	O-TLP77.01 3+1/8" <i>FastLine</i> Flange

⁽¹⁾ Approximate, default configuration ⁽³⁾ Altitude < 1500 m (4.900 ft.), Free air, Ambient temp. < 30 °C (86 °F)