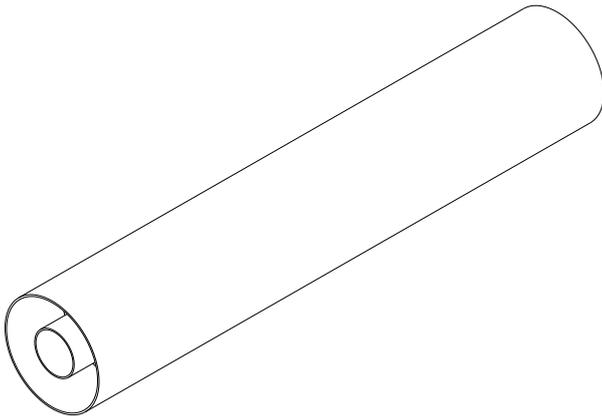


3+1/8" Lowpass Filter

LP77RC

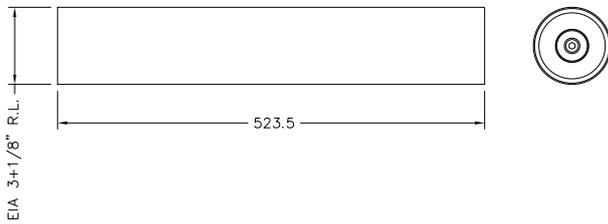


FEATURES

- 15-Pole
- 800 MHz Cut-Off
- Rigid Line Design

OPTIONS

- Flange



SPECIFICATIONS

Code / Revision	C-LP77RC / A
Frequency Range	DC to 806 MHz
Order	15-Pole
Max RMS Input Power	8.5 kW @ 470 MHz 5.0 kW @ 700 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⁾	523.5 mm, EIA 3+1/8" / 3 kg (6.6 lb.)
Interface	3+1/8" Rigid Line
Options	O-TLP77.01 3+1/8" EIA FastLine Flange

⁽¹⁾ Default configuration