

1/4 inch Super Flexible Times Microwave SPP-250-LLPL™ Plenum Cable

Low Loss, Low PIM Plenum Rated Coaxial Cables

- IM3 4.3-10 (only): $\leq -160\text{dBc}@700\text{MHz}\&1900\text{MHz}$
IM3 (all others): $\leq -155\text{dBc}@700\text{MHz}\&1900\text{MHz}$
- 3rd Intermodulation Test: Two +43dBm carriers
- Corrugated copper outer conductor providing greater than 100dB RF Shielding
- Operating frequency: up to 6 GHz
- UL910 plenum rated, satisfying building code requirements
- Cable assemblies are 100% PIM tested
- Low passive intermodulation distortion (PIM)
- Highly flexible for ease of installation

Custom Lengths Available

XX = custom length in inches

Contact sales about custom lengths

Connectors for SPP-250-LLPL™ Cable Available Separately

Part Number and Cable Length		Connector End	
39 inches (1 meter)	78 inches (2 meters)	Connector 1	Connector 2
P2RFC-2076-39	P2RFC-2076-78	4.1-9.5 (Mini) DIN Male	4.1-9.5 (Mini) DIN Male
P2RFC-2308-39	P2RFC-2308-78	4.1-9.5 (Mini) DIN Male	4.1-9.5 (Mini) DIN Female
P2RFC-2337-39	P2RFC-2337-78	4.1-9.5 (Mini) DIN Male	4.3-10 Male
P2RFC-2218-39	P2RFC-2218-78	4.1-9.5 (Mini) DIN Male	N Female
P2RFC-2269-39	P2RFC-2269-78	4.3-10 Male	4.3-10 Male
P2RFC-2329-39	P2RFC-2329-78	4.3-10 Male	7-16 DIN Male
P2RFC-2302-39	P2RFC-2302-78	4.3-10 Male	N Female
P2RFC-2328-39	P2RFC-2328-78	4.3-10 Male	N Male
P2RFC-2378-39	P2RFC-2378-78	4.3-10 Male	N Male Right Angle
P2RFC-2379-39	P2RFC-2379-78	4.3-10 Male	7-16 DIN Male Right Angle
P2RFC-2074-39	P2RFC-2074-78	7-16 DIN Male	7-16 DIN Male
P2RFC-2077-39	P2RFC-2077-78	7-16 DIN Male	4.1-9.5 (Mini) DIN Male
P2RFC-2335-39	P2RFC-2335-78	7-16 DIN Male	N Male Right Angle
P2RFC-2287-39	P2RFC-2287-78	7-16 DIN Male	SMA Male
P2RFC-2267-39	P2RFC-2267-78	7-16 DIN Male Right Angle	7-16 DIN Male
P2RFC-2266-39	P2RFC-2266-78	7-16 DIN Male Right Angle	N Male
P2RFC-2072-39	P2RFC-2072-78	N Male	N Male
P2RFC-2075-39	P2RFC-2075-78	N Male	4.1-9.5 (Mini) DIN Male
P2RFC-2073-39	P2RFC-2073-78	N Male	7-16 DIN Male
P2RFC-2184-39	P2RFC-2184-78	N Male	N Female
P2RFC-2244-39	P2RFC-2244-78	N Male	SMA Male
P2RFC-2264-39	P2RFC-2264-78	N Male Right Angle	N Male Right Angle
P2RFC-2265-39	P2RFC-2265-78	N Male Right Angle	N Male
P2RFC-2196-39	P2RFC-2196-78	N Female	7-16 DIN Male
P2RFC-2238-39	P2RFC-2238-78	N Female	N Female
P2RFC-2349-39	P2RFC-2349-78	QMA Male	N Male Right Angle
P2RFC-2350-39	P2RFC-2350-78	QMA Male	QMA Male
P2RFC-2351-39	P2RFC-2351-78	QMA Male	QMA Male Right Angle
P2RFC-2352-39	P2RFC-2352-78	QMA Male	7-16 DIN Male
P2RFC-2353-39	P2RFC-2353-78	QMA Male	N Male
P2RFC-2354-39	P2RFC-2354-78	QMA Male	SMA Male
P2RFC-2355-39	P2RFC-2355-78	QMA Male	SMA Male Right Angle
P2RFC-2356-39	P2RFC-2356-78	QMA Male	N Female
P2RFC-2357-39	P2RFC-2357-78	QMA Male	4.1-9.5 (Mini) DIN Male
P2RFC-2358-39	P2RFC-2358-78	QMA Male	4.1-9.5 (Mini) DIN Female
P2RFC-2359-39	P2RFC-2359-78	QMA Male	4.3-10 Male
P2RFC-2360-39	P2RFC-2360-78	QMA Male	7-16 DIN Male Right Angle
P2RFC-2285-39	P2RFC-2285-78	SMA Male	N Female
P2RFC-2254-39	P2RFC-2254-78	SMA Male	SMA Male

Cable Images for illustration purposes

4.1-9.5 (Mini) DIN Female



4.1-9.5 (Mini) DIN Male



4.3-10 Male



7-16 DIN Male



7-16 DIN Male Right Angle



N Female



N Male



N Male Right Angle



QMA Male



QMA Male Right Angle



SMA Male



SMA Male Right Angle



See page 18 for more information on Connectors

*Specifications subject to change without notice. SPP-250-LLPL is a trademark of Times Microwave Systems. PIM Tracker is a trademark of RF Industries