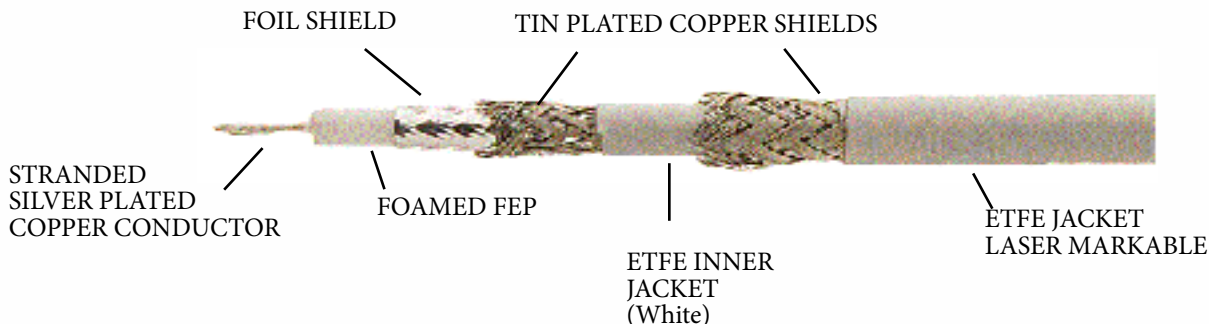




75 Ω TRIAXIAL CABLE



L7626TX provides a significant advantage in weight and flexibility in this 75 Ω cable with added EMI protection by means of an isolated second 95% coverage shield — the major benefit of a triaxial design.

Used for video signals in cabin entertainment and other airborne applications, the outer shield is customarily grounded in order to provide a bypass for both induced and electric field noise currents. Thus EMI is significantly reduced.

L7626TX is Skydrol resistant, RoHS compliant and meets the FAA flammability requirements of FAR Part 23 and 25, Appendix F; complies with MIL-C-17 as applicable.

All connectors which are used for PIC cables V75268 and V76261 can be used for terminating the “inner coax” of L7626TX.

PHYSICAL DATA		ELECTRICAL DATA	
Conductor	26 AWG Standed SPC	Impedance (ohms)	75
Temperature	-55° to +150°C	Capacitance (pF/ft)	16.0
Outer Diameter (in.)	0.157	Velocity of Propagation (%)	80
Minimum Bend Radius (in)	0.765	Time Delay (ns/ft)	1.28
Weight (lbs / 100ft)	2.2	Shielding Effectivness (dB)	-90
All values nominal unless otherwise noted.		Attenuation (dB/100 ft), Nom/Max	
		@ 1MHz	0.49 / 0.52
		@ 10 MHz	1.6 / 1.7
		@ 100 MHz	5.1 / 5.5
		@ 400 MHz	10.6 / 11.3
		@ 1.45 GHz	22.0 / 23.0
	@ 3.00 GHz	34.0 / 36.0	

BNC Type 3 Lug Triax Connector P/N 110459

Contact PIC for additional triax connector availability.

**Most Cables are in Stock and Available for Quick Delivery
Please Contact Customer Service for Details @ 262-246-0500**

