

▶ 75 ohm Triaxial Cables (L-5CFTX, L-4CFTX, L-7CFTX)



Product Image

Product Name

75 ohm Triaxial Cables

Model Number

L-5CFTX, L-4CFTX, L-7CFTX

MECHANICAL SPECIFICATIONS						
Model	Std. Lng. ft. (m)	Nom. O.D. in. (mm)	Wt Std. Lng. lbs (kgs)/100m	Inner Cond Conductor Comp. (AWG) Qty/mm	Inner Cond O.D. in. (mm)	Insulation O.D. in. (mm)
L-4CFTX	328 (100)	0.34 (8.8)	26.46 (12.0)	0.79(19) 1/1.0A	0.04 (1.00)	0.19 (4.80)
*L-5CFTX	656 (200)	0.36 (9.1)	24.25 (10.5)	0.50(20) 1/0.80A	0.03 (0.80)	0.15 (3.70)
*L-7CFTX	1640 (500)	0.43 (11.0)	33.95 (15.4)	1.54(16) 1/1.40A	0.06 (1.40)	0.26 (6.50)

(contd.) MECHANICAL SPECIFICATIONS						
Model	Outer Conductors Shield Coverage & Comp.	Inner Cond. Resistance ohm/ft (ohm/m)	Outer Cond. Resistance ohm/ft (ohm/m)	Static Capacity (pF/m)	Characteristic Impedence ohm	Attenuation dB/100m(328ft) 750MHz)
L-4CFTX	0.14A/7/16 (93% or more)	8.85 (2.7)	-	55	75	2.9
*L-5CFTX	0.14A/6/24 (91% or more)	7.54 (2.3)	-	55	75	2.2
*L-7CFTX	0.14A/8/24 (93% or more)	3.87 (1.18)	-	55	75	1.7

Insulation: 1: foam PE, 2: polyethylene Dielectric strength: 1000V AC/min. *Production by order. Please ask us for ordering lot.

- Abrasion-resistance PVC jacket.
- Cable assemblies also available.