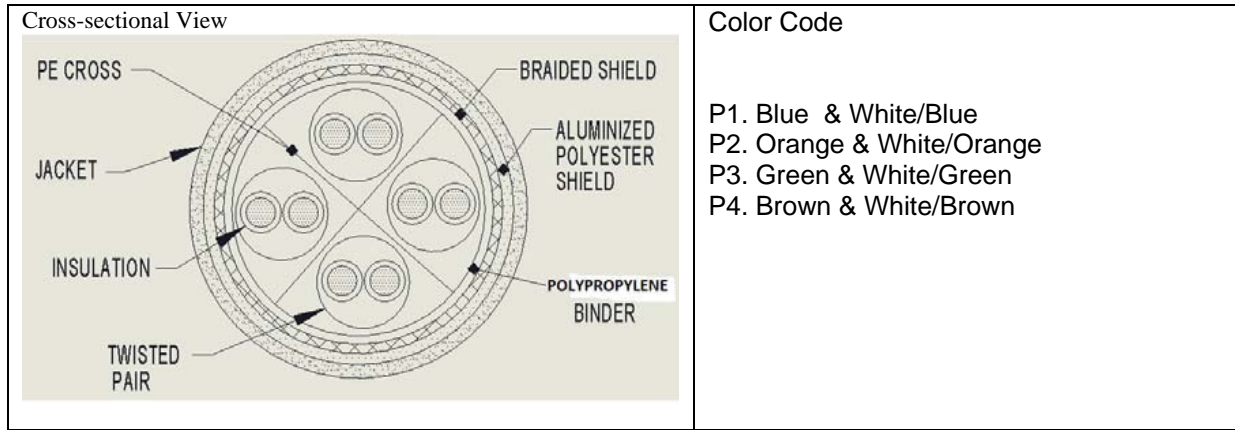


Bulk Cable Specification

TFDL Series Category 6 Cable



ITEM		DESCRIPTION
Conductor	No. of Conductors	4 Pairs
	Material	Tinned Copper
	Construction	26 AWG stranded (7X34)
Insulation	Material	Polyethylene
	Diameter	.036" [.91mm]
	Nominal Thickness	.009" [.228mm]
Cross	Material	High Density Polyethylene
Shielding	Material	Aluminized polyester (Aluminum inward)
	Coverage	100% Coverage
Braiding	Material	Tinned Copper
	Coverage	80% Min.
Jacket	Material	Low Smoke Zero Halogen
	Nominal Diameter	.260" [6.60mm]
	Nominal Thickness	.030" [0.76mm]
	Color	TFDL3004 Gray (RAL 7044) (PANTONE 400C) TFDL3005 Black (RAL 9004) (PANTONE 426C) TFDL3006 Red (RAL 3017) (PANTONE 703C)
Physical Properties	Flame Rating	IEC 60332-1-2 & -3
	Corrosive Gas	IEC 60754-2
	Smoke Emission	IEC 61034-1 & -2

Jacket Marking:
L-COM INC. WWW.L-COM.COM – U.S. PATENT NO. US 8,487,184 B2—LSZH PATCH CORD
Cat 6 SF/UTP P/N (P/N PER CHART ABOVE) 4PR 26AWG --RoHS – (LOT DESIGNATOR)
(WW/YY) (SEQUENTIAL FOOTAGE)

ELECTRICAL PROPERTIES

Dielectric Withstanding, Min.: 1500 V RMS

ENVIRONMENTAL

RoHS Compliant
Operating Temperature: -20°C to 75°C