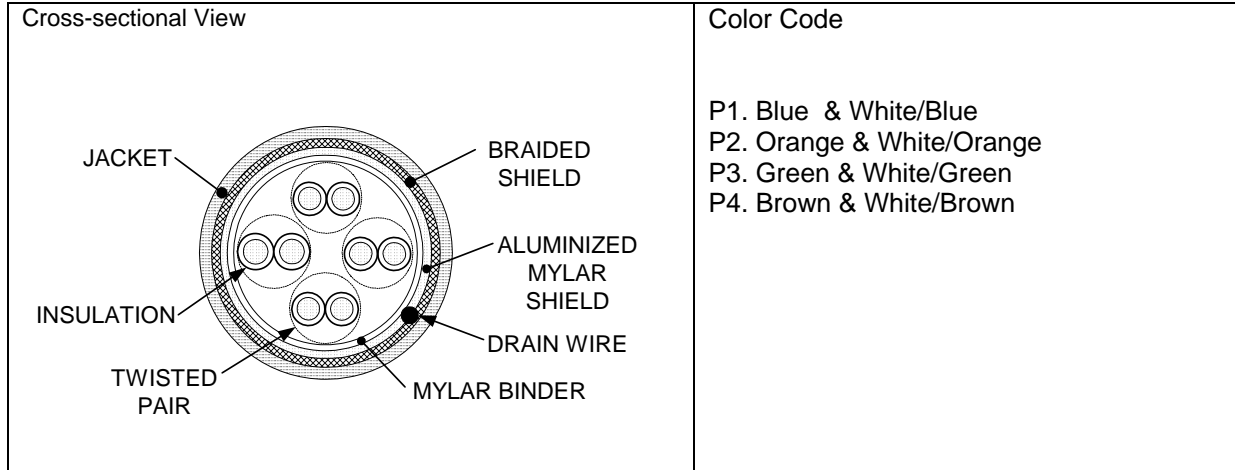


Bulk Cable Specification

TFDL2104 Category 5e Cable



ITEM		DESCRIPTION
Conductor	No. of Conductors	4 Pairs
	Material	Bare Copper
	Construction	24 AWG solid
Insulation	Material	Polyolefin
	Nominal Diameter	.043" +/- .002" [1.09mm +/- 0.05"mm]
	Nominal Thickness	.010" [0.25mm]
Shielding	Material	Aluminized Mylar Tape
	Coverage	125%
	Material	Mylar Tape
	Coverage	100%
Braiding	Material	Tinned Copper
	Coverage	60%
Drain Wire	Material	Tinned Copper
Jacket	Material	Low Smoke Zero Halogen
	Nominal Diameter	.259" +/- .008 [6.6mm +/- .2mm]
	Color	TFDL2104 Gray RAL7044 TFDL2105 Black RAL9005 TFDL2106 Red RAL3027

Jacket Marking:
L-COM, INC WWW.L-COM.COM VERIFIED TO TIA/EIA-568-B.2 Cat 5e 24AWG LSZH S/FTP
ROHS WW/YY

ELECTRICAL PROPERTIES

Dielectric Strength: 500 Vac / 1 min

Impedance: 100 ohms (Nominal)

Listings/Ratings

RoHS Compliant

Operating Temperature: 0° C to 75° C