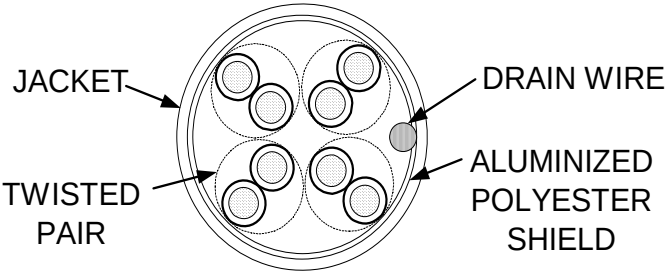


Bulk Cable Specification

TFC2004 Category 5e Cable

Cross-Sectional View  JACKET TWISTED PAIR DRAIN WIRE ALUMINIZED POLYESTER SHIELD		Color Code Pair 1. Blue, White/Blue Pair 2. Orange, White/Orange Pair 3. Green, White/Green Pair 4. Brown, White/Brown
ITEM		DESCRIPTION
Conductor	No. of Conductors	4 Pairs
	Material	Tinned copper
	Construction	26 AWG 7/34
Insulation	Material	Foamed Polyolefin
	Nominal Diameter	.039"
Shielding	Material	Aluminum / polyester tape
	Coverage	100%
Drain Wire	Material	Tinned copper
	Construction	26 AWG 7/34
Jacket	Material	PVC
	Nominal Thickness	.021"
	Nominal Diameter	.200"
	Color	Gray
Marking:		
ELECTRICAL PROPERTIES		
Conductor Resistance		43.0 Ohms/1000 feet
Conductor to conductor capacitance		13.0pF/ft
Impedance		100 Ohms
LISTINGS / RATINGS		
NEC and CEC type CM		