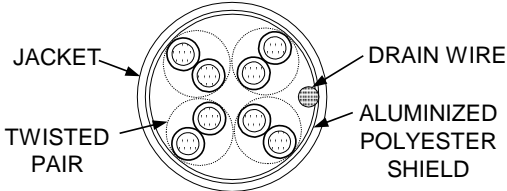


Bulk Cable Specification

TFC2903 Category 5e Cable

Cross-Sectional View 		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	.210" ± .010"
	Color	Orange
Marking:		
ELECTRICAL PROPERTIES		
Conductor Resistance		42.6 Ω /1000 feet
Mutual Capacitance		13.5 pF/ft at 1 MHz
Impedance		100±15 Ω 1-100MHz
LISTINGS / RATINGS		
NEC and CEC type CM		
Temperature Rating: -20° Min, 75° Max.		