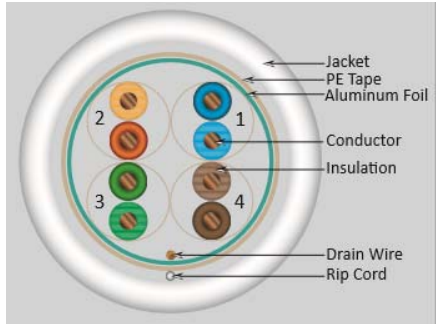


Bulk Cable Specification

TFPC2648 Category 5e Cable

<p>Cross-Sectional View</p> 	<p>Color Code</p> <p>Pair 1. Blue, White/Blue Pair 2. Orange, White/Orange Pair 3. Green, White/Green Pair 4. Brown, White/Brown</p>
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ITEM		DESCRIPTION
Conductor	No. of Conductors	4 Pairs
	Material	Bare copper
	Construction	24 AWG Solid
Insulation	Material	FEP
Shielding	Material	Aluminum / polyester tape
	Coverage	100%
Drain Wire	Material	Tinned copper
Jacket	Material	Flame Retardant PVC (Plenum Rated)
	Nominal Diameter	.220" [5.6]
	Color	Blue

ELECTRICAL PROPERTIES	
Mutual Capacitance (n/F/100m)	≤ 5.6
Pair-to-Ground Capacitance Unbalance (pF/100m)	≤ 330
Max. Conductor DC Resistance 20° C (Ω/km)	93.8
Resistance Unbalance (%)	≤ 5
Rated Temperature	70 ° C
LISTINGS / RATINGS	
CMP, UL 444, TAA COMPLIANT, UL LISTED	