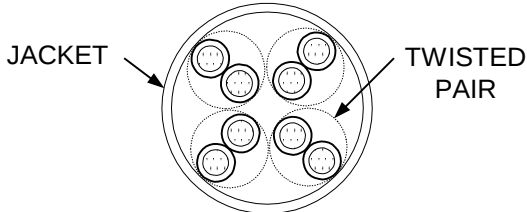


Bulk Cable Specification

TC52XX Category 6 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	24 AWG Stranded (7/32)
Insulation	Material	Polyethylene
	Nominal Diameter	.039"
Jacket	Material	PVC
	Nominal Thickness	.024"
	Nominal Diameter	.220"
	Color	See Table On Page 2
Jacket Marking: QUABBIN DATAMAX 6E 600 MHZ ENHANCED PATCH CORD P/N (QUABBIN P/N) – (UL) TYPE CMR 24 AWG 75C – CSA LL51726 TYPE CMG 60C – TIA-568-C.2 CAT 6 – RoHS – (LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)		
ELECTRICAL & PHYSICAL PROPERTIES		
Conductor Resistance		26.0 Ohms/1000 feet
Conductor to conductor capacitance		13.5pF/ft
Impedance		100 Ohms
Temperature Rating (Max)		60°C & 75°C
LISTINGS / RATINGS		
NEC (UL) TYPE CMR		
CSA TYPE CMG		
ROHS COMPLIANT		

PART NUMBER	CABLE JACKET COLOR
TC5200	BLACK
TC5201	BROWN
TC5202	RED
TC5203	ORANGE
TC5204	YELLOW
TC5205	GREEN
TC5207	VIOLET
TC5208	GRAY
TC5209	WHITE
TC5210	BEIGE
TC5211	LIGHT BLUE
TC5212	PINK
TC5213	AQUA
TC5215	LIME