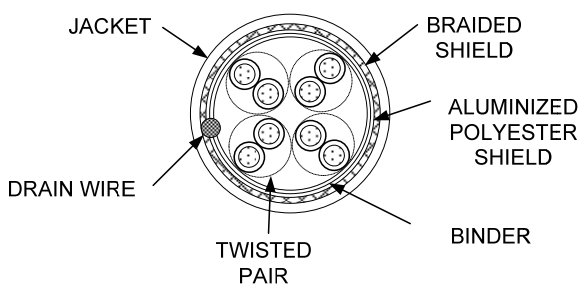


Bulk Cable Specification

TFCPUR5730 Category 5e Cable

<p>Cross-sectional View</p> 		<p>Color Code</p> <p>P1. Blue & White / Blue P2. Orange & White / Orange P3. Green & White / Green P4. Brown & White / Brown</p>
ITEM		DESCRIPTION
Conductor	No. of Conductors	4 Pairs
	Material	Stranded Tinned Copper
	Construction	26 AWG
Insulation	Material	Polyolefin
	Nominal Thickness	.010"
	Nominal Diameter	.039" max.
Shielding	Material	Aluminized Polyester Foil Shield (Foil out)
	Coverage	100%
	Material	Clear Polyester Tape (Binder)
	Coverage	100%
Drain Wire	Material	Stranded Tinned Copper
	Construction	38 AWG
Braiding	Material	Tinned Copper
	Coverage	85% Min. Coverage (Over Foil Shield)
Jacket	Material	Polyurethane (Type 350B)
	Nominal Diameter	.220" +/- .010"
	Color	Black
Marking: QUABBIN DATAMAX EXTREME DURABLE INDUSTRIAL ETHERNET PATCH CORD CAT 5e ScTP P/N 5730—ROHS—(LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)		
ELECTRICAL PROPERTIES		
Voltage Rating		300 V
Dielectric Withstanding, Min.		1500 V RMS
D.C. resistance, Max.		42.6 ohm/1000 ft