

# 0.050" Quick-Twist Cable

UL Style: 20012  
 UL Voltage: 150V  
 UL Temp: 80C



Packaged on 100' Reels.

0.050" Pitch for use with today's low cost IDC connectors.

Multi-color for easy channel identification.

Twisted pairs for reduced cross talk.

**Application:** Internal wiring of appliances, electronic computers and business equipment.

<1000ppm <100ppm <1000ppm <1000ppm <1000ppm

Pb Cd Cr+6 Hg PBDE's/PPB's



Physical Construction Description: 0.050" Quick Twist cable is built with 28AWG (7/36 stranded TC). Conductors are individually extruded with one of eleven different PVC colors. The cable consists of twist and flat sections at regular intervals of 1.57" bonded (flat) and 18.11" twisted. Color code for this cable is Brown, Red, Orange, Yellow, Green, Blue, Violet, Gray, White, Black (repeat), Tan (common).

Series No.	Conductor AWG	Insulation	Conductor Resistance $\Omega$ /km at 20°C (Max.)	Insulation Resistance $M\Omega$ -km at 20°C (Min.)
23220	28 7/38 TC	Heat Resistant PVC	228	100

Part No.	No. of Pairs	Width Inches	Span Inches	Approx Wgt Lbs/reel
23220-10-P-00100	5	0.500	0.450	1.2
23220-20-P-00100	10	1.000	0.950	2.5
23220-34-P-00100	17	1.700	1.650	4.2
23220-50-P-00100	25	2.500	2.450	6.2
23220-60-P-00100	30	3.000	2.950	7.4
23220-64-P-00100	32	3.200	3.150	7.8

**Notes:** Other conductor counts available upon request. All data is for reference only and subject to change.

