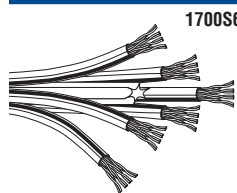


**DataTwist 350 Composite UTP Cable**

ANSI/TIA/EIA 568-B.2, Category 5e

Banana Peel® Jacketless Cables

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Pairs	Standard Lengths		Standard Unit Wt.		Nominal OD		Max. DCR ( $\Omega$ / 100m)	Max. DCR Unbal. (%)	Max. Cap. Unbal. (pF/ 100m)	Freq. (MHz)	Max. Atten. (dB/ 100m)	Min. PSUM NEXT (dB)	Min. PSUM ACR (dB/ 100m)	Min. PSUM ELFEXT (dB/ 100m)	Input Imped. ( $\Omega$ )	Min. RL (dB)
				Ft.	m	Lbs.	kg	Inch	mm										

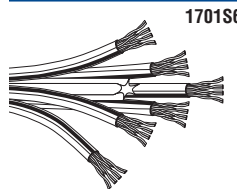
**24 AWG Bonded-Pairs** • Solid Bare Copper Conductors • Spline Filler • Rip Cord • See Color Code Chart (below)**Non-Plenum • Polyolefin Insulation • PVC Inner Jacket** (Available in Light Blue or Gray) • **No Overall Jacket**

1700S6	NEC: CMR CEC: CMG	24	500 1000	152.4 304.8	77.5 149.0	35.19 67.65	.204 .600	5.18 15.24	9.0	3.0	66.0	1 10 16 31.25 62.5 100 200 250 350	2.0 6.4 8.1 11.6 16.8 21.7 32.0 36.4 44.3	65.3 50.3 47.3 42.9 38.4 35.3 30.8 29.3 27.2	63.3 43.9 39.1 31.3 21.6 17.1 3.0 >0.0 —	60.8 40.8 36.7 30.9 24.9 20.8 14.7 12.8 9.9	100±12 100±12 100±12 100±15 100±15 100±15 100±20 100±20 100±22	20.0 25.0 25.0 23.6 21.5 20.1 19.0 18.0 17.0
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Bundled version of 1700R.

U.S. Patents 5,606,151; 5,734,126; 7,049,523.

Individual leg is third party verified to ANSI/TIA/EIA 568-B.2, Category 5e

**Plenum • FEP Insulation • Flamarrest® Inner Jacket** (Available in Blue or Natural) • **No Overall Jacket**

1701S6	NEC: CMP CEC: CMP	24	500 1000	152.4 304.8	81.5 157.0	37.00 71.28	.195 .600	4.95 15.24	9.0	3.0	66.0	1 10 16 31.25 62.5 100 200 250 350	2.0 6.4 8.1 11.6 16.8 21.7 32.0 36.4 44.3	65.3 50.3 47.3 42.9 38.4 35.3 30.8 29.3 27.2	63.3 43.9 39.1 31.3 21.6 17.1 3.0 >0.0 —	60.8 40.8 36.7 30.9 24.9 20.8 14.7 12.8 9.9	100±12 100±12 100±12 100±15 100±15 100±15 100±20 100±20 100±22	20.0 25.0 25.0 23.6 21.5 20.1 19.0 18.0 17.0
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Bundled version of 1701A.

U.S. Patents 5,606,151; 5,734,126; 7,049,523.

Individual leg is third party verified to ANSI/TIA/EIA 568-B.2, Category 5e

UTP = Unshielded Twisted Pair(s) • NEXT = Near-end Crosstalk • ACR = Attenuation Crosstalk Ratio • ELFEXT = Equal Level Far-end Crosstalk • RL = Return Loss

**Color Codes: DT 350 Composite**

Pair No.	Color Combination
1	White/Blue Stripe & Blue
2	White/Orange Stripe & Orange
3	White/Green Stripe & Green
4	White/Brown Stripe & Brown