

Data Communications Cable

Category 5e UTP 100 MHz

Conductors: Solid bare copper
Insulation: Polyolefin
Jacket: Flame retardant PVC (Available in several colors.)
Construction: Conductors paired with varying short lay (T8844 features 1000-0 footage markers.)
Color Code Chart: 4R. (T8865 Color chart 5)
Applications: Used for voice, data, 10 BASE-T (IEEE 802.3), 4/16 Mbps Token Ring (IEEE 802.5), 52/155 Mbps ATM, 100 VG AnyLan, 100 Mbps TP-PMD (ANSI X3T9.5), 100 BASE-T (IEEE 802.3), 1000 BASE-T (IEEE 802.3ab) and T1 applications.
Approvals: UL MPR/CMR, cUL CMG FT4, ANSI/ICEA S-90-661 Category 5, ANSI/TIA/EIA 568A-5 Category 5e, NEMA WC63.1 Category 5



TEVELEC NUMBER	No. of Pairs	AWG Size	Stranding	Nominal Insulation	Nominal Jacket	Nominal O.D.	Weight Lbs/1000'
T8844	4	24	Solid	.009	.020	.220	21
T8865	25	24	Solid	.009	.030	.500	130

Category 5e UTP 350MHz

Conductors: Solid bare copper
Insulation: Polyolefin
Jacket: Flame retardant PVC (Available in several colors.)
Construction: Conductors paired with varying short lay.
Color Code Chart: 4R
Applications: Used for voice, data, 10 BASE-T (IEEE 802.3), 4/16 Mbps Token Ring (IEEE 802.5), 52/155 Mbps ATM, 100 VG AnyLan, 100 Mbps TP-PMD (ANSI X3T9.5), 100 BASE-T (IEEE 802.3), 52/155 Mbps ATM and T1 applications.
Approvals: UL CM, cUL CMG FT4, ANSI/TIA/EIA 568A



TEVELEC NUMBER	No. of Pairs	AWG Size	Stranding	Nominal Insulation	Nominal Jacket	Nominal O.D.	Weight Lbs/1000'
T6944	4	24	Solid	.009	.020	.200	21