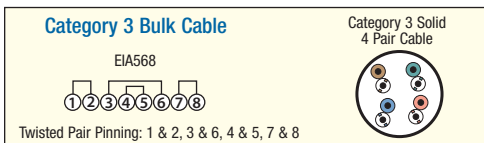
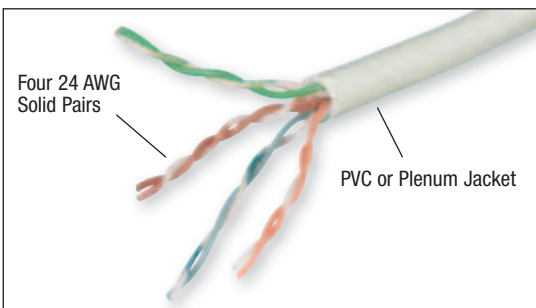


RoHS Category 3 to 16 MHz - Medium Speed UTP - 2, 3, 4, 12 and 25 Pair Solid Conductor

Category 3 twisted pair cabling is the perfect choice to control cost when low speed telephone or data is required. This PVC-jacketed cable is EIA568 color-coded for compatibility with standard installations. Category 3 cabling is perfect for telephone and low speed data applications. Solid conductors terminate easily into standard IDC connectors and panels. Available in PVC or Plenum rated jacket styles.



Item #	Description	Color	1-9	10-24	25-99	100-249	250-499
	FREQUENCY	NEAR END CROSS TALK (NEXT)	ATTENUATION	CAPACITANCE	IMPEDANCE		
	1 MHz	41 db min.	2.6 db/330 ft max.	20 pF/ft Max	100 Ohms ± 15 Ohms		
	4 MHz	32 db min.	5.6 db/330 ft max.	20 pF/ft Max	200 Ohms ± 15 Ohms		
	10 MHz	26 db min.	9.7 db/330 ft max.	20 pF/ft Max	100 Ohms ± 15 Ohms		
	16 MHz	23 db min.	13.1 db/330 ft max.	20 pF/ft Max	100 Ohms ± 15 Ohms		

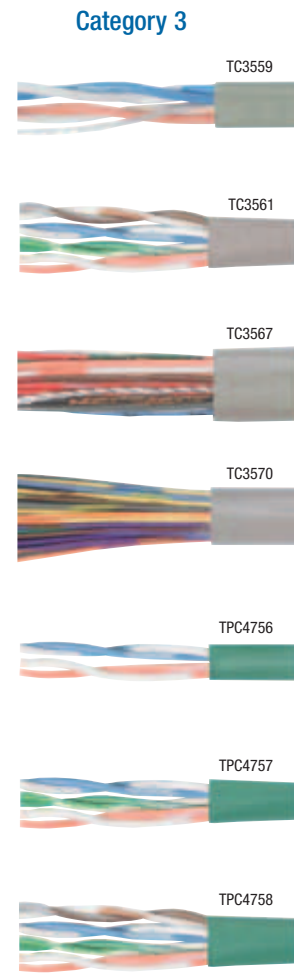
This table refers to the electrical specifications of TC3559, other Category 3 cabling is similar.

TC3559	Category 3, PVC Bulk, 1,000ft (304.8m) Box, 2 Pr. Solid	Gray	59.95	58.75	57.55	56.35	55.15
TC3561	Category 3, PVC Bulk, 1,000ft (304.8m) Box, 4 Pr. Solid	Gray	99.95	97.95	95.95	93.95	91.95
TC3567	Category 3, PVC Bulk, 1,000ft (304.8m) Reel, 12 Pr. Solid	Gray	299.00	293.02	287.04	281.06	275.08
TC3570	Category 3, PVC Bulk, 1,000ft (304.8m) Reel, 25 Pr. Solid	Gray	579.00	567.42	555.84	544.26	532.68
TPC4756	Category 3, Plenum Bulk, 1,000ft (304.8m) Box, 2 Pr. Solid	Green	99.95	97.95	95.95	93.95	91.95
TPC4757	Category 3, Plenum Bulk, 1,000ft (304.8m) Box, 3 Pr. Solid	Green	119.95	117.55	115.15	112.75	110.35
TPC4758	Category 3, Plenum Bulk, 1,000ft (304.8m) Box, 4 Pr. Solid	Green	129.95	127.35	124.75	122.15	119.55

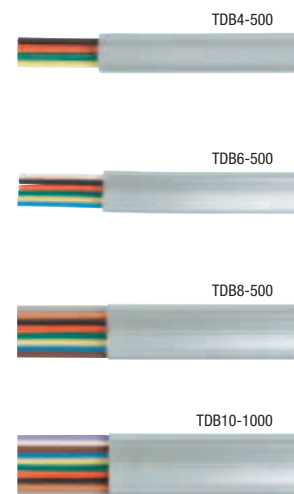
RoHS Flat Modular Cord - 26 AWG Stranded - 4, 6, 8 and 10 Conductors

Flat modular (POTS) cable is suitable for voice and low speed data applications. Flat oval design permits fast stripping and crimping of modular plugs. Cable construction features flexible PVC jacketing. Available in popular 4, 6, 8 and 10 conductor counts. UL listed. Sold in 100', 500' and 1000' spools.

TDB4-100	4 Conductor Flat Modular Cord, PVC Bulk, 100ft (30.5m) Coil	Gray	10.95	10.51	10.07	9.64	CALL
TDB6-100	6 Conductor Flat Modular Cord, PVC Bulk, 100ft (30.5m) Coil	Gray	16.95	16.27	15.59	14.92	CALL
TDB8-100	8 Conductor Flat Modular Cord, PVC Bulk, 100ft (30.5m) Coil	Gray	24.95	23.95	22.95	21.96	CALL
TDB4-500	4 Conductor Flat Modular Cord, PVC Bulk, 500ft (152.4m) Reel	Gray	39.95	38.35	36.75	35.16	CALL
TDB6-500	6 Conductor Flat Modular Cord, PVC Bulk, 500ft (152.4m) Reel	Gray	64.95	62.35	59.75	57.16	CALL
TDB8-500	8 Conductor Flat Modular Cord, PVC Bulk, 500ft (152.4m) Reel	Gray	75.95	72.91	69.87	66.84	CALL
TDB4-1000	4 Conductor Flat Modular Cord, PVC Bulk, 1,000ft (304.8m) Reel	Gray	74.95	71.95	68.95	65.96	CALL
TDB6-1000	6 Conductor Flat Modular Cord, PVC Bulk, 1,000ft (304.8m) Reel	Gray	114.95	110.35	105.75	101.16	CALL
TDB8-1000	8 Conductor Flat Modular Cord, PVC Bulk, 1,000ft (304.8m) Reel	Gray	164.95	158.35	151.75	145.16	CALL
TDB10-1000	10 Conductor Flat Modular Cord, PVC Bulk, 1,000ft (304.8m) Reel	Gray	189.95	182.35	174.75	167.16	CALL



Flat Modular Cord



Tip *UTP and STP installation guidelines*

The minimum recommended bend radius for UTP is typically 10 times the cable's OD (Outside Diameter).

DO NOT twist the cable

DO NOT overtighten wire ties

DO NOT bend cable greater than 90 degrees

DO NOT use a stapler for installations

DO NOT stretch or apply pull force greater than 25 lbs (11.4kg).

To see our entire product offering go to... L-com.com

