

# Multi-Paired Cable

## Individually Shielded Pairs UL CM, CSA CMG

**Conductors:** Tin-plated copper  
**Insulation:** Polyethylene  
**Shield:** Aluminum/polyester foil shield with tinned copper drain wire.  
**Jacket:** PVC  
**Construction:** Conductors paired and shielded. Shielded pairs cabled.  
**Temperature Rating:** 80°C  
**Color Code Chart:** Chart 3, except where noted.  
**Operating Voltage:** Volts  
**Applications:** For interconnection of computers, analog audio and broadcast equipment, process control systems and similar applications requiring high isolation between pairs.  
**Approvals:** UL or CM, CSA CMG FT4



TEVELEC NUMBER	No. of Pairs	AWG Size	Stranding	Nominal Insulation	Nominal Jacket	Nominal O.D.	Weight Lbs/1000'
T3401 <sup>1</sup>	2	22	7	.010	.018	.165	20
T3402 <sup>2</sup>	2	22	7	.010	.023	.222	33
T3403	3	22	7	.010	.023	.235	41
T3406	6	22	7	.010	.023	.299	69
T3409	9	22	7	.010	.030	.369	102
T3412	12	22	7	.010	.030	.412	130
T3415	15	22	7	.010	.030	.451	161
T3419	19	22	7	.010	.035	.530	234
T3427	27	22	7	.010	.050	.654	295
T3433	3	20	7	.010	.023	.260	51
T3436	6	20	7	.010	.030	.354	95
T3439	9	20	7	.010	.030	.411	134
T3442	12	20	7	.010	.030	.457	175
T3445	15	20	7	.010	.035	.524	215
T3452	2	18	16	.015	.030	.326	59
T3453	3	18	16	.015	.030	.348	79
T3454	4	18	16	.015	.030	.386	100
T3456	6	18	16	.015	.030	.447	140
T3459	9	18	16	.015	.035	.533	195
T3462	12	18	16	.015	.050	.623	300
T3465	15	18	16	.015	.050	.750	329
T3472	2	16	26	.015	.030	.369	81
T3473	3	16	26	.015	.030	.394	110

<sup>1</sup> Foil facing outwards with one common drain wire. Color chart 10.

<sup>2</sup> Each pair shielded with drain wire and overall shield with drain wire. Color chart 10.