



Audio & Control Cable Paired Communication Cable (UL 2464)

Audio & Control Cable Individually Shielded Pairs



APPLICATIONS

- Broadcast
- Data transmission
- Low capacitance, low loss, total isolation
- Direct Burial

UL 2464 (22 - 20 AWG 300V 80°C) UL 2919 (18 - 22 AWG 30V 80 °C)

CONSTRUCTION

Solid or stranded tinned copper conductor individually shielded twisted pairs, color-coded polypropylene insulation, stranded tinned copper drain wire with a chrome gray PVC jacket overall.

Specifications of UL 2464 & UL 2919 Cable

AWG Size	No. of Pairs	Conductor Stranding	Nom. Insul. Thick. (in)	Jacket Thick	Nom. O.D. of Cable (in)	Approx LBS/MFT
22	3	7/30	0.010	0.032	0.273	44
22	6	7/30	0.010	0.032	0.362	83
22	9	7/30	0.010	0.032	0.417	113
22	11	7/30	0.010	0.032	0.464	130
22	12	7/30	0.010	0.035	0.464	143
22	15	7/30	0.010	0.050	0.548	197
22	17	7/30	0.010	0.050	0.577	215
22	19	7/30	0.010	0.065	0.603	244
22	27	7/30	0.010	0.065	0.709	341
22	3	Solid	0.013	0.013	0.279	46
22	6	Solid	0.013	0.013	0.379	92
22	9	Solid	0.013	0.013	0.425	122
22	11	Solid	0.013	0.013	0.470	149
22	15	Solid	0.013	0.013	0.525	196
20	2	7/30	0.010	0.019	0.160	21
20	2	7/28	0.010	0.032	0.284	40
20	2	7/28	0.010	0.041	0.300	52
20	3	7/28	0.013	0.032	0.341	58
20	6	7/28	0.013	0.035	0.445	113
20	9	7/28	0.013	0.050	0.555	187
20	11	7/28	0.013	0.050	0.600	220
20	12	7/28	0.013	0.050	0.617	237
20	15	7/28	0.013	0.050	0.689	296
18	3	16/30	0.016	0.032	0.404	107
18	6	16/30	0.016	0.050	0.560	176
18	9	16/30	0.016	0.050	0.655	241
18	12	16/30	0.016	0.050	0.735	307
18	15	16/30	0.016	0.050	0.819	421