

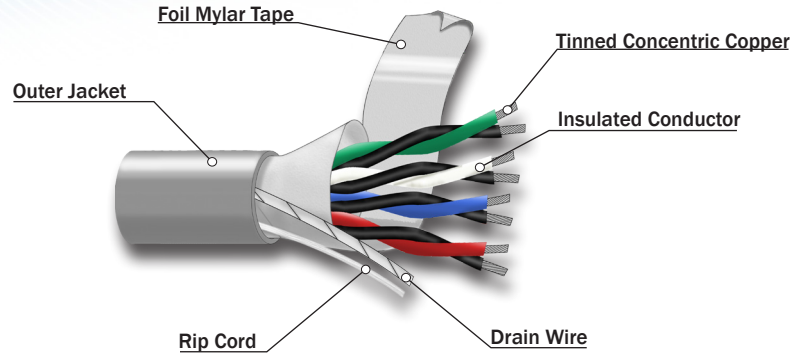
Audio/Communication Cable

Shielded Multi-Pair

SPECIFICATIONS

CSA C22.2 No. 214 & CSA C22.2 No. 210.2

CSA FT4 (Vertical Tray Flame Test)



CONSTRUCTION

Conductor: Stranded, tinned copper
Insulation: Semi-rigid Polyvinyl Chloride (PVC)
Overall Shield: Aluminum mylar tape shield with drain wire
Outer Jacket: 105°C, Polyvinyl Chloride (PVC), Grey

Voltage: 600V
Options: Various colours for outer jackets
 Various compounds and colours available for insulation

Product No.	Conductors				Insulation Thickness		Outer Jacket Thickness		Nominal Diameter		Cable Weight		Maximum Pulling Tension		Nominal Cap.	
	Number	AWG Size	Strands	Drain	inches	mm	inches	mm	Outer Jacket		Lbs/mft	kg/km	lbs	kgs	pF/ft	
									inches	mm					A*	B**
73-451	1	22	Solid	22	0.009	0.23	0.018	0.46	0.134	3.40	11.96	17.84	5	2	37	68
73-452	2	22	Solid	22	0.009	0.23	0.023	0.58	0.201	5.11	21.10	31.47	10	5	37	68
73-456	6	22	Solid	22	0.009	0.23	0.023	0.58	0.262	6.65	44.80	66.81	31	14	37	68
73-459	9	22	Solid	22	0.009	0.23	0.030	0.76	0.365	9.27	73.30	109.31	46	21	37	68
73-465	15	22	Solid	22	0.009	0.23	0.030	0.76	0.400	10.16	105.30	157.03	77	35	37	68
73-477	27	22	Solid	22	0.009	0.23	0.030	0.76	0.590	14.99	171.10	255.16	138	63	37	68
73-501	1	24	7/32	24	0.009	0.23	0.023	0.58	0.146	3.71	10.80	16.11	4	2	40	74
73-502	2	24	7/32	24	0.009	0.23	0.023	0.58	0.195	4.95	21.10	31.47	7	3	30	50
73-503	3	24	7/32	24	0.009	0.23	0.023	0.58	0.210	5.33	25.70	38.33	11	5	30	50
73-504	4	24	7/32	24	0.009	0.23	0.023	0.58	0.229	5.82	36.30	54.13	14	7	30	50
73-505	5	24	7/32	24	0.009	0.23	0.023	0.58	0.260	6.60	36.70	54.73	18	8	30	50
73-506	6	24	7/32	24	0.009	0.23	0.023	0.58	0.264	6.71	41.40	61.74	22	10	30	50
73-507	7	24	7/32	24	0.009	0.23	0.030	0.76	0.278	7.06	45.20	67.41	25	11	30	50
73-508	8	24	7/32	24	0.009	0.23	0.030	0.76	0.304	7.72	51.10	76.20	29	13	30	50
73-509	9	24	7/32	24	0.009	0.23	0.030	0.76	0.321	8.15	56.10	83.66	32	15	30	50
73-510	10	24	7/32	24	0.009	0.23	0.030	0.76	0.334	8.48	60.40	90.07	36	16	30	50
73-515	15	24	7/32	24	0.009	0.23	0.030	0.76	0.388	9.86	83.90	125.12	54	24	30	50
73-519	19	24	7/32	24	0.009	0.23	0.030	0.76	0.416	10.57	102.50	152.86	68	31	30	50
73-525	25	24	7/32	24	0.009	0.23	0.030	0.76	0.485	12.32	132.40	197.44	90	41	30	50

*Method A: Capacitance from conductor to conductor.

**Method B: Capacitance from one conductor to all others connected to shield.

FOR MORE INFORMATION

150 North Murray St.
 Trenton, Ontario
 (800) 263 . 3322
www.decacables.com



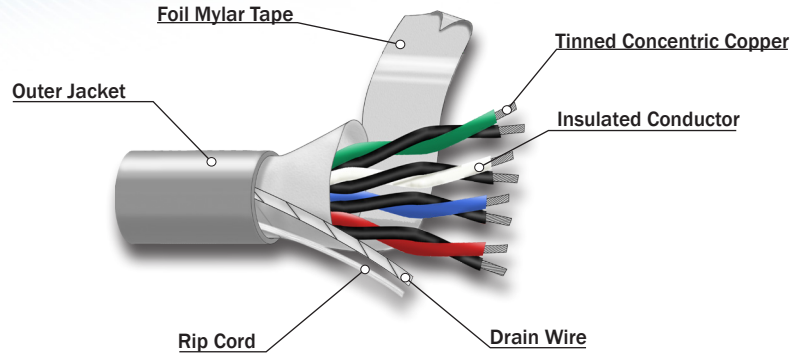
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73-532	2	22	7/30	24	0.009	0.23	0.023	0.58	0.218	5.54	25.20	37.58	11	5	40	74
73-533	3	22	7/30	24	0.009	0.23	0.023	0.58	0.229	5.82	31.40	46.83	17	8	35	63
73-534	4	22	7/30	24	0.009	0.23	0.023	0.58	0.251	6.38	38.60	57.56	22	10	35	63
73-536	6	22	7/30	24	0.009	0.23	0.023	0.58	0.286	7.26	51.80	77.25	34	15	35	63
73-539	9	22	7/30	24	0.009	0.23	0.030	0.76	0.357	9.07	73.70	109.91	50	23	35	63
73-545	15	22	7/30	24	0.009	0.23	0.030	0.76	0.426	10.82	107.80	160.76	84	38	35	63
73-549	19	22	7/30	24	0.009	0.23	0.030	0.76	0.472	11.99	132.50	197.59	106	48	35	63
73-557	27	22	7/30	24	0.009	0.23	0.030	0.76	0.565	14.35	182.60	272.31	151	69	35	63
73-365	2	20	7/28	22	0.009	0.23	0.023	0.58	0.238	6.05	35.90	53.54	18	8	39	75
73-560	4	20	7/28	22	0.009	0.23	0.023	0.58	0.285	7.24	56.78	84.67	36	16	39	75
73-602	2	18	16/30	20	0.012	0.30	0.023	0.58	0.287	7.29	50.10	74.71	26	12	39	75
73-603	3	18	16/30	20	0.012	0.30	0.030	0.76	0.335	8.51	65.25	97.31	38	17	39	75
73-604	4	18	16/30	20	0.012	0.30	0.030	0.76	0.357	9.07	81.52	121.57	51	23	39	75
73-952	2	16	26/30	18	0.015	0.38	0.030	0.76	0.374	9.50	71.32	106.36	26	12	39	75
73-953	3	16	26/30	18	0.015	0.38	0.030	0.76	0.399	10.13	94.65	141.15	38	17	39	75

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**Method B: Capacitance from one conductor to all others connected to shield.

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