

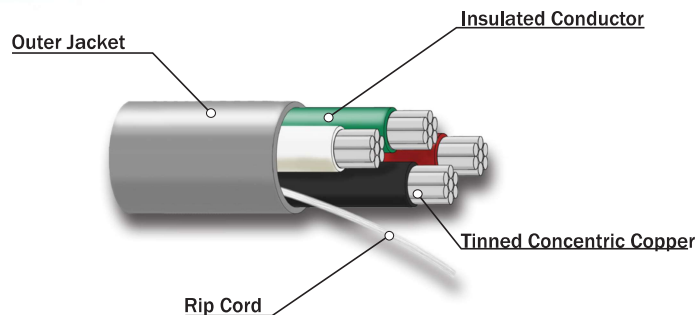
Plenum Cable

Unshielded Multiconductor

SPECIFICATIONS

CSA C22.2 No. 214

CSA FT6 (Flame and Smoke Test)



CONSTRUCTION

Conductor: Stranded, tinned copper

Voltage: 300V

Insulation: Polyvinyl Chloride (PVC)

Options: Various colours for outer jackets

Outer Jacket: 60°C, flame resistant, low smoke Polyvinyl Chloride (PVC), Grey

Product No.	No. of Conductors	AWG Size	Stranding	Insulation Thickness		Outer Jacket Thickness		Nominal Diameter		Cable Weight		Maximum Pulling Tension	
				inches	mm	inches	mm	Outer Jacket		Lbs/mft	kg/km	lbs	kgs
								inches	mm				
84-008	2	22	7/30	0.008	0.20	0.015	0.38	0.124	3.15	9.19	13.70	11	5
84-014	3	22	7/30	0.008	0.20	0.015	0.38	0.133	3.38	12.32	18.37	17	8
84-013	4	22	7/30	0.008	0.20	0.015	0.38	0.143	3.63	15.59	23.25	22	10
84-TBA	5	22	7/30	0.008	0.20	0.015	0.38	0.162	4.11	18.90	28.19	28	13
84-015	6	22	7/30	0.008	0.20	0.015	0.38	0.171	4.34	22.22	33.14	34	15
84-036	7	22	7/30	0.008	0.20	0.015	0.38	0.176	4.47	25.13	37.48	39	18
84-TBA	8	22	7/30	0.008	0.20	0.015	0.38	0.188	4.78	28.46	42.44	45	20
84-037	9	22	7/30	0.008	0.20	0.015	0.38	0.205	5.21	31.80	47.42	50	23
84-TBA	10	22	7/30	0.008	0.20	0.015	0.38	0.219	5.56	35.14	52.40	56	25
84-038	12	22	7/30	0.008	0.20	0.015	0.38	0.230	5.84	41.57	61.99	67	30
84-039	2	20	7/28	0.008	0.20	0.015	0.38	0.147	3.73	13.70	20.43	18	8
84-035	3	20	7/28	0.008	0.20	0.015	0.38	0.155	3.94	18.21	27.16	27	12

FOR MORE INFORMATION

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

 **ECA CABLES**

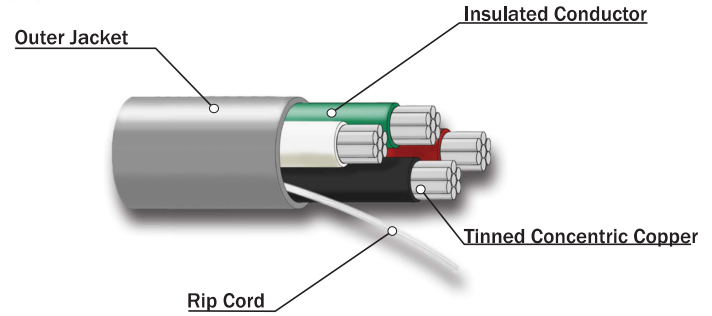
Plenum Cable

Unshielded Multiconductor

SPECIFICATIONS

CSA C22.2 No. 214

CSA FT6 (Flame and Smoke Test)



CONSTRUCTION

Conductor: Stranded, tinned copper

Voltage: 300V

Insulation: Polyvinyl Chloride (PVC)

Options: Various colours for outer jackets

Outer Jacket: 60°C, flame resistant, low smoke Polyvinyl Chloride (PVC), Grey

Product No.	No. of Conductors	AWG Size	Stranding	Insulation Thickness		Outer Jacket Thickness		Nominal Diameter		Cable Weight		Maximum Pulling Tension	
				inches	mm	inches	mm	Outer Jacket		Lbs/mft	kg/km	lbs	kgs
								inches	mm				
84-002	2	18	7/26	0.008	0.20	0.015	0.38	0.160	4.06	17.83	26.59	28	13
84-018	3	18	7/26	0.008	0.20	0.015	0.38	0.171	4.34	24.80	36.98	42	19
84-019	4	18	7/26	0.008	0.20	0.015	0.38	0.185	4.70	31.87	47.53	57	26
84-004	5	18	7/26	0.008	0.20	0.015	0.38	0.206	5.23	39.19	58.44	71	32
84-003	6	18	7/26	0.008	0.20	0.015	0.38	0.225	5.72	46.44	69.25	85	39
84-033	7	18	7/26	0.008	0.20	0.015	0.38	0.232	5.89	53.10	79.19	99	45
84-016	8	18	7/26	0.008	0.20	0.015	0.38	0.245	6.22	60.65	90.45	113	51
84-TBA	9	18	7/26	0.008	0.20	0.015	0.38	0.273	6.93	67.95	101.33	127	58
84-005	10	18	7/26	0.008	0.20	0.015	0.38	0.291	7.39	75.24	112.20	142	64
84-017	2	16	19/29	0.012	0.30	0.015	0.38	0.190	4.83	23.57	35.15	42	19
84-032	3	16	19/29	0.012	0.30	0.015	0.38	0.210	5.33	33.11	49.38	62	28
84-042	4	16	19/29	0.012	0.30	0.015	0.38	0.231	5.87	42.90	63.98	83	38
84-TBA	5	16	19/29	0.012	0.30	0.015	0.38	0.244	6.20	53.03	79.08	104	47
84-TBA	6	16	19/29	0.012	0.30	0.015	0.38	0.267	6.78	62.93	93.85	125	57
84-TBA	8	16	19/29	0.012	0.30	0.015	0.38	0.290	7.37	82.03	122.33	166	76
84-025	2	14	19/27	0.015	0.38	0.015	0.38	0.227	5.77	38.26	57.06	66	30
84-028	4	14	19/27	0.015	0.38	0.015	0.38	0.291	7.39	69.80	104.09	131	60
84-034	2	12	19/25	0.015	0.38	0.015	0.38	0.286	7.26	55.69	83.05	104	47

FOR MORE INFORMATION

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

 **DECACABLES**