

COMMUNICATION AND CONTROL CABLE

MULTI-CONDUCTOR UNSHIELDED

80°C 300 VOLT UL 2464 CSA PCC FT4 NEC TYPE CL2 AND CM

Construction

Conductor:

- Fully annealed, stranded tinned copper per ASTM B-33.

Insulation:

- Color coded semi-rigid PVC per UL 1061.
- Color code:
See Chart #1 (1182-1189).
See Chart #2 (1190, 91, 92).
See Chart #3 (1202).
See Chart #22 (1203).

Jacket:

- PVC, chrome gray.
- Temperature Range: -20°C to +80°C.
- Voltage Rating: 300 volts.

Applications:

- Public address systems.
- Intercoms.
- Internal telephones.
- Remote control circuits.
- Suitable for EIA RS-232 applications.

Equipment Interfaces:

- DEC modem systems.
- DEC processors.
- IBM controlled access systems.

Features:

- Easy to terminate.
- Excellent electrical properties.
- Tinned conductors provide excellent corrosion resistance.
- Assists soldering applications.

Industry Approvals:

- NEC Article 725 Type CL2.
- NEC Article 800 Type CM.
- UL Style 2464.
- CSA PCC (CSA: 60°C).
- Passes UL 70,000 BTU Vertical Flame Test.
- Passes CSA FT-4 Flame Test.
- OSHA acceptable.

Packaging:

- 500 ft. or 1000 ft. spools.



CUSTOM CATALOG NUMBER	SIZE	NUMBER OF CONDUCTORS	STRAND	NOMINAL INSULATION THICKNESS	NOMINAL JACKET THICKNESS	NOMINAL O.D.	NOMINAL WEIGHT
	AWG/MCM			INCHES	INCHES		INCHES
1180*	24	2	7/32	0.010	0.032	0.156	12
1181**	24	3	7/32	0.010	0.032	0.163	14
1182	24	4	7/32	0.010	0.032	0.174	17
1183	24	5	7/32	0.010	0.032	0.187	20
1184	24	6	7/32	0.010	0.032	0.200	23
1185	24	7	7/32	0.010	0.032	0.200	25
1186	24	8	7/32	0.010	0.032	0.214	28
1187	24	9	7/32	0.010	0.032	0.227	31
1188	24	10	7/32	0.010	0.032	0.244	34
1189	24	12	7/32	0.010	0.032	0.251	39
1190	24	15	7/32	0.010	0.032	0.275	47
1191	24	20	7/32	0.010	0.032	0.302	60
1192	24	25	7/32	0.010	0.032	0.332	73
1202	22	2	7/30	0.010	0.025	0.150	16
1203	22	3	7/30	0.010	0.032	0.176	19
1204	22	4	7/30	0.010	0.032	0.189	23
1205	22	5	7/30	0.010	0.032	0.203	28
1206	22	6	7/30	0.010	0.032	0.218	31
1207	22	7	7/30	0.010	0.032	0.218	35
1208	22	8	7/30	0.010	0.032	0.234	38
1209	22	9	7/30	0.010	0.032	0.249	43
1210	22	10	7/30	0.010	0.032	0.268	46
1212	22	12	7/30	0.010	0.032	0.276	58
1215	22	15	7/30	0.010	0.032	0.303	71
1220	22	20	7/30	0.010	0.032	0.334	91
1225	22	25	7/30	0.010	0.032	0.368	105
1230	22	30	7/30	0.010	0.032	0.389	140
1240	22	40	7/30	0.010	0.032	0.434	190
1250	22	50	7/30	0.010	0.032	0.489	230
1260	22	60	7/30	0.010	0.032	0.535	260

* Color code: Black, Red

** Color code: Black, Red, Green

Custom Cable Corp.



LISTED
TYPE CM

Passes UL
Vertical Tray
Flame Test

Underwriters Laboratories Inc.



FT4
Certified
Canadian Standard Association



Recognized
Component
Underwriters Laboratories Inc.