

# Multi-Conductor, Unshielded, Plenum

## NEC Type CMP and/or CL3P



**WARNING: Cancer & Reproductive Harm**  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

PART NUMBER	NO. OF COND.	AWG. SIZE	COND. STRAND	NOM. INSUL. THICKNESS		NOM. JACKET WALL		NOMINAL O.D. INCHES	WEIGHT POUNDS
				INCHES	MM	INCHES	MM		
<b>22 AWG CONDUCTORS</b>									
W221P-2005	2	22	7/30	0.008	0.20	0.015	0.38	0.120	9 lbs.
W223C-2036	3	22	7/30	0.008	0.20	0.015	0.38	0.127	12 lbs.
W224C-2057	4	22	7/30	0.008	0.20	0.015	0.38	0.139	15 lbs.
W226C-2083	6	22	7/30	0.008	0.20	0.015	0.38	0.164	21 lbs.
W228C-2089	8	22	7/30	0.008	0.20	0.015	0.38	0.178	26 lbs.
W2212C-2235	12	22	7/30	0.008	0.20	0.015	0.38	0.205	38 lbs.
<b>20 AWG CONDUCTORS</b>									
W201P-2053	2	20	7/28	0.008	0.23	0.015	0.38	0.138	12 lbs.
W203C-2064	3	20	7/28	0.009	0.23	0.015	0.38	0.146	17 lbs.
W204C-2065	4	20	7/28	0.009	0.23	0.015	0.38	0.161	21 lbs.
<b>18 AWG CONDUCTORS</b>									
W181P-2051	2	18	7/26	0.008	0.20	0.015	0.38	0.156	17 lbs.
W183C-2052	3	18	7/26	0.008	0.20	0.015	0.38	0.166	25 lbs.
W184C-2099	4	18	7/26	0.008	0.20	0.015	0.38	0.187	32 lbs.
W186C-2054	6	18	7/26	0.008	0.23	0.015	0.38	0.216	47 lbs.
W188C-2046	8	18	7/26	0.008	0.23	0.015	0.38	0.235	61 lbs.
W1810C-2078	10	18	7/26	0.008	0.23	0.015	0.38	0.270	66 lbs.
W1812C-2148	12	18	7/26	0.008	0.23	0.015	0.38	0.279	83 lbs.
<b>16 AWG CONDUCTORS</b>									
W161P-2062	2	16	19/.0117	0.008	0.20	0.015	0.38	0.174	26 lbs.
W163C-2008	3	16	19/.0117	0.008	0.20	0.015	0.38	0.185	33 lbs.
W164C-2102	4	16	19/.0117	0.008	0.20	0.015	0.38	0.204	45 lbs.
<b>14 AWG CONDUCTORS</b>									
W141P-2013*	2	14	19/.0147	0.011	0.20	0.015	0.38	0.216	37 lbs.
W144C-2093*	4	14	19/.0147	0.011	0.20	0.015	0.38	0.255	68 lbs.
<b>12 AWG CONDUCTORS</b>									
W121P-2151*	2	12	19/.0185	0.011	0.20	0.015	0.38	0.252	52 lbs.
W124C-2271*	4	12	19/.0185	0.011	0.20	0.015	0.38	0.298	106 lbs.

\* NEC CL3P only



Designed to Meet UL 910  
 (Test For Flame Propagation  
 & Smoke Density)  
 Underwriters Laboratories Inc.

### Color Code Chart

NO. OF COND.	COLOR	NO. OF COND.	COLOR
1	Black	5	Brown
2	White	6	Blue
3	Red	7	Orange
4	Green	8	Yellow

## Product Construction

### CONDUCTOR:

- Stranded bare copper per ASTM B-3, B-8 and B-286

### INSULATION:

- Premium grade color coded Plenum Rated PVC

### JACKET:

- Premium grade Plenum Rated PVC
- Multiple jacket colors available – consult sales office
- Sequential footage markings to facilitate installation
- Suitable for use from -20°C to + 75°C
- Ripcord available—consult Customer Service for details

### APPLICATIONS:

- Power limited control circuits
- Wiring of the following systems:
  - Intercom
  - Security
  - Audio
  - Background music
- Suggested voltage rating: 300 volts

### COMPLIANCES:

- NEC Article 725 Type CL3P (UL: 75°C, 150V)
- NEC Article 800 Type CMP (UL: 75°C, 300V)

### PACKAGING:

- 1000' (305m) Pull-Pac® Cartons
- 1000' (305m) Reels
- Other put-ups available—consult Customer Service

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 CABLE & TECHNOLOGY SOLUTIONS