

# Multi-Conductor, Unshielded

NEC Type CMP (UL) c(UL) and/or CL3P

**Product Construction:**

**Conductor:**

- 22 thru 12 AWG fully annealed solid, stranded tinned or bare copper per ASTM B3, B8 or B33

**Insulation:**

- Premium-grade, color-coded Flexguard® PVC
- Color code: See chart below

**Jacket:**

- Flexguard® PVC, natural
- Temperature range: -20°C to +75°C
- Sequential footage marked to facilitate installation
- Includes ripcord

**Applications:**

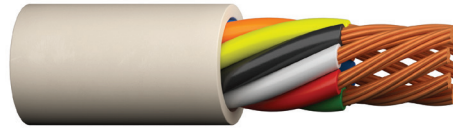
- Intercom systems
- Background music
- Audio systems
- Power-limited control circuits
- Suggested voltage rating: 150 volts

**Compliances:**

- NEC Article 725 (UL: 75°C, 150 V)
- NEC Article 800 (UL: 75°C, 300 V)
- RoHS Compliant Directive 2015/863/EU (RoHS-3)
- Designed to meet NFPA 262 and CSA FT6 Steiner Tunnel Fire Tests for Plenum Applications

**Packaging:**

- Please contact Customer Service for packaging and color options



CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOM. INSULATION THICKNESS		NOM. JACKET THICKNESS		NOMINAL O.D.		NOM.* C-C CAP. pF/ft
				in	mm	in	mm	in	mm	

**22 AWG CONDUCTORS**

<b>C3115</b>	2	22	7/32 TC	0.008	0.20	0.015	0.38	0.122	3.10	30.0
<b>C3116</b>	4	22	7/32 TC	0.008	0.20	0.015	0.38	0.141	3.58	30.0

**18 AWG CONDUCTORS**

<b>C3110</b>	2	18	Solid BC	0.008	0.20	0.015	0.38	0.142	3.61	37.0
<b>C3114</b>	3	18	Solid BC	0.008	0.20	0.015	0.38	0.151	3.84	37.0
<b>C3111</b>	4	18	Solid BC	0.008	0.20	0.015	0.38	0.166	4.22	37.0
<b>C3117</b>	5	18	Solid BC	0.008	0.20	0.015	0.38	0.182	4.62	37.0
<b>C3118</b>	6	18	Solid BC	0.008	0.20	0.015	0.38	0.199	5.05	37.0
<b>C3119</b>	8	18	Solid BC	0.008	0.20	0.015	0.38	0.216	5.49	37.0
<b>C3112</b>	2	18	7/26 BC	0.008	0.20	0.015	0.38	0.156	3.96	35.0
<b>C3120</b>	3	18	7/26 BC	0.008	0.20	0.015	0.38	0.166	4.22	35.0
<b>C3113</b>	4	18	7/26 BC	0.008	0.20	0.015	0.38	0.182	4.62	35.0
<b>C3125</b>	5	18	7/26 BC	0.008	0.20	0.015	0.38	0.200	5.08	54.6
<b>C3121</b>	6	18	7/26 BC	0.008	0.20	0.015	0.38	0.216	5.49	35.0
<b>C3122</b>	8	18	7/26 BC	0.008	0.20	0.015	0.38	0.239	6.07	35.0
<b>C3123</b>	10	18	7/26 BC	0.008	0.20	0.015	0.38	0.278	7.06	35.0
<b>C3124</b>	12	18	7/26 BC	0.008	0.20	0.015	0.38	0.287	7.29	35.0

**16 AWG CONDUCTORS**

<b>C3127</b>	2	16	19/0117 BC	.009	.227	0.015	0.38	0.178	4.52	40.0
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**14 AWG CONDUCTORS**

<b>C3128†</b>	2	14	19/0147 BC	0.010	0.20	0.015	0.38	0.212	5.38	40.0
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**12 AWG CONDUCTORS**

<b>C3129†</b>	2	12	19/0185 BC	0.010	0.20	0.015	0.38	0.254	6.45	43.0
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\*Capacitance between conductors  
 †CL3P only  
 Data subject to change.

**COLOR CODE CHART**

NO. OF COND.	COLOR	NO. OF COND.	COLOR	NO. OF COND.	COLOR	NO. OF COND.	COLOR
<b>1</b>	Black	<b>4</b>	Green	<b>7</b>	Orange	<b>10</b>	Gray
<b>2</b>	White	<b>5</b>	Brown	<b>8</b>	Yellow	<b>11</b>	Pink
<b>3</b>	Red	<b>6</b>	Blue	<b>9</b>	Purple	<b>12</b>	Tan

