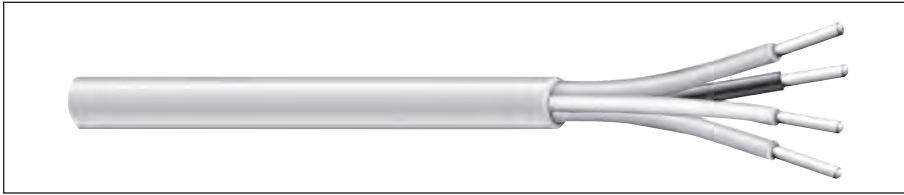


# Multi-Conductor, Unshielded

## NEC Type CMP (UL) c(UL)



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	
<b>C8102</b>	4	18	19/30	0.007	0.18	0.014	0.36	0.178	4.52	21.5

\*Capacitance between conductors  
Data subject to change.

### Color Code Chart

NO. OF COND.	COLOR
1	Black
2	White
3	Red
4	Green

### Product Construction:

#### Conductor:

- 18 AWG fully annealed stranded tinned copper per ASTM B33

#### Insulation:

- Premium-grade, color-coded FEP
- Color code: See chart below

#### Jacket:

- Flexguard® PVC, natural
- Temperature range: -20°C to +75°C

### Applications:

- Audio systems
- Remote control circuits
- Process control and instrumentation
- Suggested voltage rating: 300 volts

### Compliances:

- NEC Article 800 (UL: 75°C, 300 V)
- Designed to meet NFPA 262 and CSA FT6 Steiner Tunnel Fire Tests for Plenum Applications
- CE: Low Voltage Directive (LVD) 2006/95/EC

### Packaging:

- Please contact Customer Service for packaging and color options