

# Multi-Conductor, Carolprene<sup>®</sup>, Braid Shield

**Product Construction:**

**Conductor:**

- 18 thru 14 AWG fully annealed stranded tinned copper per ASTM B33

**Insulation:**

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

**Shield:**

- 80% tinned copper braid

**Jacket:**

- Carolprene<sup>®</sup>, black
- Temperature range: -20°C to +60°C

**Applications:**

- Control circuits
- Broadcast and studio applications
- Audio interconnects
- Suggested voltage rating: 300 volts

**Features:**

- Impact- and abrasion-resistant
- Stranded conductors for superior flexibility

**Compliance:**

- RoHS Compliant Directive 2015/863/EU (RoHS-3)

**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.	
				in	mm	in	mm	in	mm
C1202	2	18	41/34	0.020	0.51	0.035	0.89	0.295	7.49
C1203	3	18	41/34	0.020	0.51	0.035	0.89	0.305	7.75
C1206	6	18	41/34	0.020	0.51	0.035	0.89	0.370	9.39
C1602	2	16	65/34	0.025	0.64	0.035	0.89	0.335	8.51
C1603	3	16	65/34	0.025	0.64	0.035	0.89	0.355	9.02
C1604	4	16	65/34	0.025	0.64	0.035	0.89	0.385	9.78

Data subject to change.

**COLOR CODE CHART**

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