

Multi-Conductor, Spiral Shield

Product Construction:

Conductor:

- 24 AWG annealed stranded bare copper per ASTM B-3

Insulation:

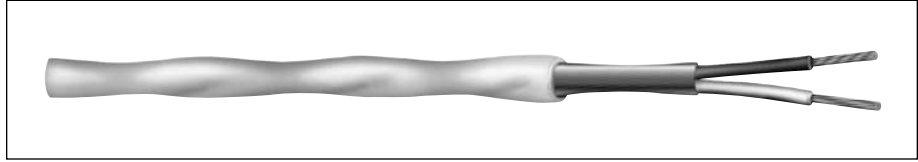
- Premium-grade, color-coded PVC
- Color code: See chart below

Shield:

- 85% spiral-tinned copper

Jacket:

- PVC, black
- Temperature range: -20°C to +90°C



CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOM. INSULATION THICKNESS		NOM. JACKET THICKNESS		NOMINAL O.D.		NOM. CAP.*	
				INCHES	mm	INCHES	mm	INCHES	mm	A	B
C1226A	2	24	105/44	0.012	0.30	0.030	0.76	0.176	4.47	43.0	77.0

*A – Capacitance between conductors

*B – Capacitance between one conductor and other conductors connected to shield

Applications:

- Electronic circuits where RF shielding is required
- Radio transmitters
- Sound systems
- Recording studios
- Suggested voltage rating: 300 volts

Color Code Chart

NO. OF COND.	COLOR
1	White
2	Green

Features:

- Spiral shield provides extra flexibility
- Excellent shielding to reduce noise

Compliances:

- RoHS Compliant Directive 2002/95/EC

Packaging:

- Please contact Customer Service for packaging and color options