

**Multi-Paired Foil Shield Lo-Cap®**

**UL 2668 NEC Type CL2**

CATALOG NUMBER	NO. OF PAIRS	AWG SIZE	COND STRAND	NOM. INSUL. THICKNESS		NOM. JACKET THICKNESS		NOMINAL O. D.		NOMINAL CAP. pF/ft		Nominal DCR, Ohm/Mft.			
				Inches	mm	Inches	mm	Inches	mm	A	B	Cond	Shield	Nom Imp, Ohms	Vel. Of Prop., %
C1354	2	22	Solid	0.042	1.07	0.058	1.47	0.476	12.1	8.9	14.1	17	6.3	150	78

**Color Codes: 1 pair - black/yellow, 2 pairs - red/blue.**

These cable products can be cut to length, jacket removed and conductors stripped to custom specifications.



**Product Construction:**

**Conductor:**

- 24 AWG fully annealed stranded tinned copper per ASTM B-33

**Insulation:**

- Premium grade color coded Lo-Cap® foamed polypropylene
- Color Code: See color key above

**Shield:**

- 100% Flexfoil® aluminum/polyester, 25% overlap, foil facing out
- Stranded tinned copper drain wire

**Jacket:**

- PVC, gray
- Temperature Range -20°C to +80°C
- Voltage Rating: 30 Volts

**Applications:**

- High speed computers
- Industrial Equipment
- Control circuits

**Compliances:**

- NEC Article 725 Type CL2 (UL· 75°C)
- UL Style 2668 (UL· 60°C, 30V)
- Passes UL 70,000 BTU Vertical Tray Flame Test
- OSHA acceptable