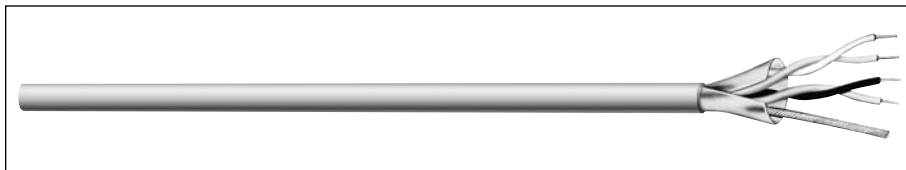


Multi-Paired, Foil Shield

NEC Type CMP (UL) c(UL)



CATALOG NUMBER	NO. OF PAIRS	AWG SIZE	COND. STRAND	NOM. INSULATION THICKNESS		NOM. JACKET THICKNESS		NOMINAL O.D.		NOM. CAP.* pF/ft	
				INCHES	mm	INCHES	mm	INCHES	mm	A	B
22 AWG CONDUCTORS											
C3204	1	22	7/30 TC	0.006	0.15	0.010	0.25	0.117	2.97	31.0	55.8
C3205	2	22	7/30 TC	0.006	0.15	0.010	0.25	0.151	3.84	25.0	45.0
C3206	3	22	7/30 TC	0.006	0.15	0.010	0.25	0.177	4.50	25.0	36.0
C3207	4	22	7/30 TC	0.006	0.15	0.010	0.25	0.200	5.08	20.0	45.0
C3208	6	22	7/30 TC	0.006	0.15	0.010	0.25	0.237	6.02	18.0	32.4

24 AWG CONDUCTORS

C3150	2	24	7/32 TC	0.006	0.15	0.010	0.25	0.130	3.30	22.0	39.6
C3153	3	24	7/32 TC	0.006	0.15	0.010	0.25	0.152	3.86	18.0	32.4
C3151	4	24	7/32 TC	0.006	0.15	0.010	0.25	0.170	4.32	17.0	30.6
C3165	6	24	7/32 TC	0.006	0.15	0.010	0.25	0.200	5.08	17.0	30.6
C3152	12.5	24	7/32 TC	0.006	0.15	0.012	0.30	0.277	7.04	17.0	30.6

*A – Capacitance between conductors

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

Color Code Chart

NO. OF PAIRS	COLOR
1	Black & Yellow
2	Red & Violet
3	Dark Blue & Brown
4	Orange & Dark Green
5	Pink & Gray
6	Tan & White
7	Light Blue & Light Green
8	Red/White & White/Red
9	Orange/White & White/Orange
10	Yellow/White & White/Orange
11	Gray/White & White/Gray
12	Blue/White & White/Blue
1C	Dark Green/Yellow

Product Construction:

Conductor:

- 22 and 24 AWG fully annealed stranded tinned copper per ASTM B33

Insulation:

- Premium-grade, color-coded fluoropolymer
- Color Code: See chart below

Shield:

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

Jacket:

- Fluoropolymer, natural
- Temperature Range: -40°C to +150°C
- Sequential footage marked to facilitate installation
- Ripcord available—consult Customer Service for details

Applications:

- EIA RS-232 circuits
- Remote control circuits
- Process control and instrumentation
- Power-limited control circuits
- Suggested voltage rating: 300 volts

Compliances:

- NEC Article 800 (UL: 150°C, 300V)
- Designed to Meet NFPA 262 Flame Test

Features:

- Abrasion-, chemical- and water-resistant jacket

Packaging:

- Please contact Customer Service for packaging and color options

Multi-Paired, Foil Shield

NEC Type CMP (UL) c(UL) and/or CL2P

Product Construction:

Conductor:

- 22 and 18 AWG fully annealed stranded tinned copper per ASTM B33 or stranded bare copper per ASTM B3

Insulation:

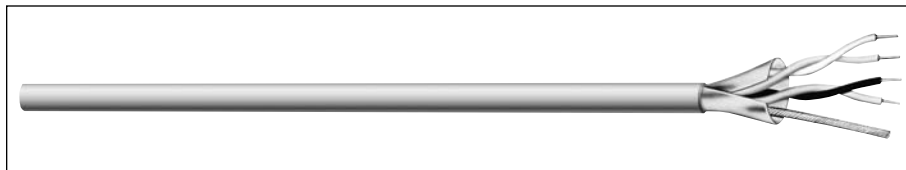
- Premium-grade, color-coded Flexguard® PVC
- Color Code: See chart below

Shield:

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

Jacket:

- Fluoropolymer, Natural
- Temperature Range: -20°C to +75°C
- Sequential footage marked to facilitate installation
- Ripcord available—consult Customer Service for details



CATALOG NUMBER	NO. OF PAIRS	AWG SIZE	COND. STRAND	NOM. INSULATION THICKNESS		NOM. JACKET THICKNESS		NOMINAL O.D.		NOM. CAP.* pF/ft	
				INCHES	mm	INCHES	mm	INCHES	mm	A	B
22 AWG, CL2P, c(UL) 150 VOLTS											
C3352	2	22	7/30 TC	0.007	0.180	0.010	0.25	0.157	3.99	37.0	66.0
C3353	3	22	7/30 TC	0.007	0.180	0.010	0.25	0.194	4.42	30.0	53.0
C3354	4	22	7/30 TC	0.007	0.180	0.010	0.25	0.207	4.75	30.0	53.0
C3356	6	22	7/30 TC	0.007	0.180	0.010	0.25	0.246	5.74	27.0	48.0

18 AWG, CL2P/CMP, c(UL) 150 VOLTS											
C3362	2	18	7/26 BC	0.008	0.020	0.010	0.25	0.205	5.21	44.0	79.0
C3364	4	18	7/26 BC	0.008	0.020	0.010	0.25	0.277	7.04	33.0	59.0

*A – Capacitance between conductors

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

Applications:

- EIA RS-232 circuits
- Remote control circuits
- Process control and instrumentation
- Power-limited control circuits
- Suggested voltage rating: 150 volts

Compliances:

- NEC Article 800 (UL: 75°C, 300V)
- NEC Article 725 (UL: 75°C, 150V)
- Designed to Meet NFPA 262 Flame Test

Features:

- Abrasion-, chemical- and water-resistant jacket

Packaging:

- Please contact Customer Service for packaging and color options

Color Code Chart

NO. OF PAIRS	COLOR
1	Black & Yellow
2	Red & Violet
3	Dark Blue & Brown
4	Orange & Dark Green
5	Pink & Gray
6	Tan & White