

Command® Series Premium Grade Speaker Cable

NEC Type CL2



Product Description:

Command® Series Premium Grade Speaker Cable was designed to offer outstanding performance at an affordable price. The cables are highly flexible and can be used for in-wall installations, making them ideal for use in home theater systems.

The Premium Grade Speaker Cable is available in 250' spools for custom-cut lengths, and in 25-, 50- and 100-foot clamshells. The packaged cables are ideal for display on pegboard, gondolas or H-frame shelves.

Product Construction:

Conductor:

- 16 through 12 AWG fully annealed stranded bare copper conductor per ASTM B-3

Insulation:

- Premium-grade, clear PVC
- Temperature range: -20°C to +60°C

Applications:

- Digital audio
- Stereo systems
- In-wall speakers
- Home theater

Features:

- High-strand, rope-lay conductors give the cable extra flexibility
- Convenient footage and polarity markers, at one-foot intervals to make installation easy
- Paintable to match any décor

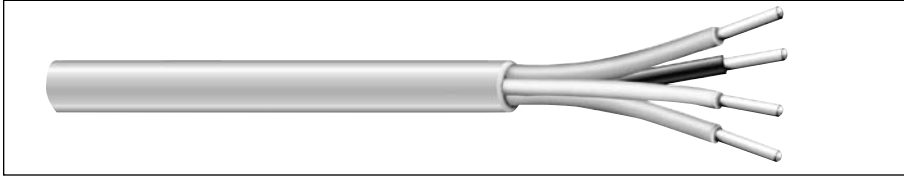
Compliances:

- NEC Article 725 Type CL2
- RoHS Compliant Directive 2002/95/EC

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	LENGTH	COLOR OF JACKET	PACKAGE TYPE	PKG PER CARTON	CARTON WEIGHT (LBS)	CARTON DIMENSIONS (H x W x D)	CARTON CUBE	UPC NUMBER
16 AWG CONDUCTORS											
C1458.55.90	2	16	66/34	25'	Clear	Coil	6	6.4	12.5 x 8.1 x 10.0	0.586	0 79407 76307 8
C1458.56.90	2	16	66/34	50'	Clear	Coil	6	10.4	12.5 x 8.1 x 10.0	0.586	0 79407 76308 5
C1458.57.90	2	16	66/34	100'	Clear	Coil	6	18.6	15.5 x 8.1 x 10.0	0.727	0 79407 76309 2
C1458.15.90	2	16	66/34	250'	Clear	Spool	1	8.5	6.6 x 6.6 x 6.3	0.159	0 79407 76273 6
14 AWG CONDUCTORS											
C1461.55.90	2	14	105/34	25'	Clear	Coil	6	8.5	12.5 x 8.1 x 10.0	0.586	0 79407 76310 8
C1461.56.90	2	14	105/34	50'	Clear	Coil	6	14.5	12.5 x 8.1 x 10.0	0.586	0 79407 76311 5
C1461.57.90	2	14	105/34	100'	Clear	Coil	6	27.0	15.5 x 8.1 x 10.0	0.727	0 79407 76312 2
C1461.15.90	2	14	105/34	250'	Clear	Spool	1	11.5	6.6 x 6.6 x 6.3	0.159	0 79407 76274 3
12 AWG CONDUCTORS											
C1463.55.90	2	12	259/36	25'	Clear	Coil	6	11.8	12.5 x 8.1 x 10.0	0.586	0 79407 76313 9
C1463.56.90	2	12	259/36	50'	Clear	Coil	6	21.4	15.5 x 8.1 x 10.0	0.727	0 79407 76314 6
C1463.15.90	2	12	259/36	250'	Clear	Spool	1	17.5	13.0 x 6.5 x 9.5	0.464	0 79407 76275 0

Command® Series Home Entertainment Speaker Cable

NEC Type CL3, CSA, CMG, AWM I/II A/B



CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOM. INSULATION WALL		NOM. JACKET THICKNESS		NOMINAL O.D.	
				INCHES	mm	INCHES	mm	INCHES	mm
C1700†	2	12	65/30	0.009	0.15	0.021	0.53	0.254	6.45
C1701†	4	12	65/30	0.009	0.15	0.021	0.53	0.299	7.59
C1702†	2	14	41/30	0.009	0.15	0.021	0.53	0.220	5.59
C1703†	4	14	41/30	0.009	0.15	0.021	0.53	0.257	6.53
C1704	2	16	26/30	0.009	0.15	0.021	0.53	0.191	4.85
C1705	4	16	26/30	0.009	0.15	0.021	0.53	0.222	5.64

†CL3, CSA AWM I/II A/B only

Color Code Chart

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

Product Construction:

Conductor:

- 12, 14, 16, or 18 AWG fully annealed, stranded bare copper per ASTM B-8

Insulation:

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

Jacket:

- PVC, command blue
- Temperature range: -20°C to +60°C

Applications:

- Digital audio
- Stereo systems
- In-wall speakers
- Home theater
- Remote control circuits
- Security systems
- Bi-amp speakers

Features:

- Flexible

Compliances:

- NEC Article 725 Type CL3 (UL: 60°C)
- CSA, CMG, AWM I/II A/B
- RoHS Compliant Directive 2002/95/EC
- Designed to meet UL 70,000 BTU Vertical Tray Flame Test
- Passes CSA FT-4 Vertical Flame Test

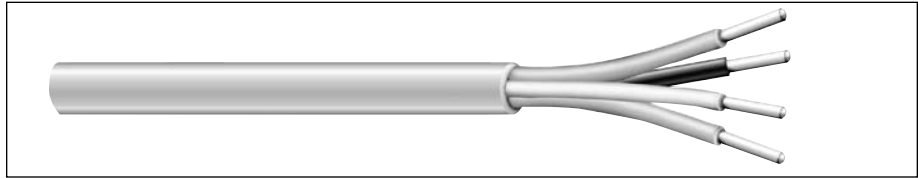
Packaging:

- Please contact Customer Service for packaging and color options



Command® Series OFHC Home Entertainment Speaker Cable

CL3 (UL), CM (UL) c(UL), CSA, CMG, CSA TYPE AWM



Product Construction:

Conductor:

- 16-12 AWG fully annealed, stranded oxygen-free high conductivity bare copper per ASTM B-170

Insulation:

- Premium-grade, color-coded polypropylene

Jacket:

- PVC, command blue
- Temperature range: -20°C to +60°C

Applications:

- Digital audio
- Stereo systems
- In-wall speakers
- Home theater
- Remote control circuits
- Security systems
- Bi-amp speakers

Features:

- Flexible
- High conductivity, oxygen-free

Compliances:

- NEC Article 725 Type CL3 (UL: 60°C)
- NEC Article 800 Type CM (UL: 60°C)
- CSA, CMG, (CSA: 80°C, 600V)
- RoHS Compliant Directive 2002/95/EC
- Designed to meet UL 70,000 BTU Vertical Tray Flame Test
- Passes CSA FT-4 Vertical Flame Test

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.		NOM. C-C CAP.* pF/ft
				INCHES	mm	INCHES	mm	INCHES	mm	
C1800**	2	12	105/32	0.009	0.23	0.021	0.53	0.264	6.71	25.5
C1801**	4	12	105/32	0.009	0.23	0.021	0.53	0.311	7.90	25.5
C1802**	2	14	105/34	0.009	0.23	0.021	0.53	0.226	5.74	23.8
C1803**	4	14	105/34	0.009	0.23	0.021	0.53	0.265	6.73	23.8
C1804	2	16	64/34	0.009	0.23	0.021	0.53	0.196	4.98	22.1
C1805	4	16	65/34	0.009	0.23	0.021	0.53	0.228	5.79	22.1

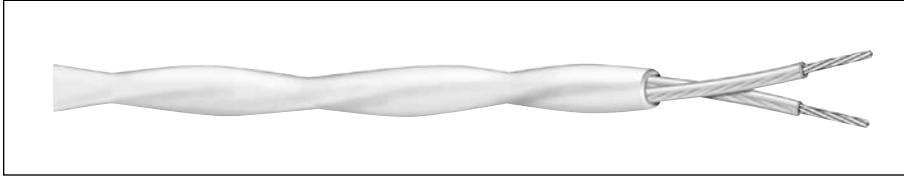
*Capacitance between conductors
**NEC Type CL3 and CSA Type AWM Only

Color Code Chart

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

Command® Series Twisted Pair Speaker Cable

CMR (UL) c(UL) or CL3 (UL), AWM Style 2587



CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOM. INSULATION THICKNESS		NOM. JACKET THICKNESS		NOMINAL O.D.		NOM. C-C CAP* pF/ft
				INCHES	mm	INCHES	mm	INCHES	mm	
NEC Type CMR										
C1000A	2	22	7/30	0.015	0.38	0.025	0.64	0.170	4.32	20.6
C1001A	2	20	7/28	0.013	0.33	0.025	0.64	0.178	4.52	24.5
C1002A	2	18	7/26	0.022	0.56	0.028	0.71	0.235	5.97	21.3
C1003A	2	16	19/.0117	0.023	0.58	0.032	0.81	0.274	6.96	23.5
NEC Type CL3, UL Style 2587 (600V)										
C1004A*	2	14	41/30	0.031	0.79	0.032	0.81	0.340	8.64	30.3
C1005A*	2	12	65/30	0.032	0.81	0.035	0.89	0.386	9.80	32.6

*Capacitance between conductors.

Color Code Chart C1000A-C1001A

NO. OF COND.	COLORS
1	Black
2	Red

C1002A-C1005A

NO. OF COND.	COLORS
1	Black
2	White

Product Construction:

Conductor:

- 22-12 AWG fully annealed stranded tinned copper per ASTM B-33

Insulation:

- Premium-grade, color-coded PVC
- Premium-grade, color-coded S-R PVC

Jacket:

- PVC, white
- Temperature range: -20°C to +75°C

Applications:

- Digital audio
- Stereo systems
- In-wall speakers
- Suggested voltage rating: 300 volts

Compliances:

- NEC Article 800 Type CMR (UL, c(UL): 75°C)
- NEC Article 725 Type CL3 (UL, c(UL): 105°C)
- UL, c(UL) AWM Style 2587 (UL, c(UL): 90°C)
- RoHS Compliant Directive 2002/95/EC
- Designed to meet UL 70,000 BTU Vertical Tray Flame Test

Packaging and Jacket Colors:

- Please consult Customer Service for packaging and color options

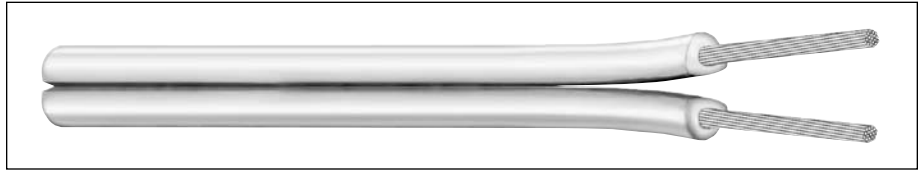


Designed to Meet
UL Vertical Tray
Flame Test
Underwriters Laboratories Inc.



Command® Series Studio Grade Speaker Cable

NEC Type CL2



Product Description:

Command® Series Studio Grade Speaker Cable brings sounds to life. It is engineered to deliver the true fidelity of a music signal from the source to the speaker—maintaining the highest signal integrity for ultimate clarity. It is the perfect speaker cable for the discriminating audiophile.

Product Construction:

Conductor:

- 16 through 12 AWG fully annealed stranded silver-plated conductor per ASTM B-3

Insulation:

- Premium-grade, clear blue PVC
- Temperature range: 0°C to +60°C

Applications:

- Digital audio
- Stereo systems
- In-wall speakers

Features:

- Silver-plated conductor lowers electrical resistance for superior signal rendition
- High-strand, rope-lay conductors give the cable extra flexibility
- Convenient footage and polarity markers, at one-foot intervals to make installation easy
- Paintable to match any décor

Compliances:

- NEC Article 725 Type CL2
- RoHS Compliant Directive 2002/95/EC

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	LENGTH	COLOR OF JACKET	PACKAGE TYPE	PKG PER CARTON	CARTON WEIGHT (LBS)	CARTON DIMENSIONS (H x W x D)	CARTON CUBE	UPC NUMBER
16 AWG CONDUCTORS											
C1558.15.92	2	16	105/36	250'	Clear Blue	Spool	1	8.5	6.6 x 6.6 x 6.3	0.159	0 79407 76276 7
14 AWG CONDUCTORS											
C1561.15.92	2	14	168/36	250'	Clear Blue	Spool	1	11.5	6.6 x 6.6 x 6.3	0.159	0 79407 76280 4
12 AWG CONDUCTORS											
C1563.15.92	2	12	259/36	250'	Clear Blue	Spool	1	17.5	13.0 x 6.5 x 9.5	0.464	0 79407 76280 4