

## High Strand Speaker Cable

Commercial Audio Systems

Unshielded, High-Flex and High-Purity



### High Strand Unshielded Multi-conductor

CM, CL3 or CL2 Rated

#### Product Description

Bare high-conductivity ETP copper conductors, highly stranded for ultra flexibility, high-grade PVC insulation, PVC jacket with rip cord. Available jacket colors: Blue, Green, White, Black and Gray. Sequential footage marking every two feet.

Color Code: See chart below.

#### Specifications

<b>Conductor</b>	Bare High-conductivity ETP Copper		
<b>Insulation</b>	High-grade PVC		
<b>Insulation Thickness</b>			
18 AWG to 16 AWG	.015" (.381mm)		
14 AWG to 10 AWG	.020" (.508mm)		
<b>Jacket</b>	PVC		
<b>Approvals</b>			
NEC (18 AWG & 16 AWG)	CM		
NEC (14 AWG & 12 AWG)	CL3		
NEC (10 AWG)	CL2, Audio Use Only		
<b>Temperature Rating</b>	75°C		

#### Applications

- Speaker Systems
- Sound/Audio Systems
- Intercom/PA Systems
- Home Theater and Entertainment Systems
- Stadium and Arena Speaker Systems



Part No.	No. of Cond.	Stranding	Standard Lengths		Standard Unit Weight		Outer Jacket Thickness		Nominal OD	
			Ft.	m	Lbs.	kg	Inch	mm	Inch	mm

#### High Strand Unshielded Multi-conductor (NEC CM, CL3 or CL2)

18 AWG (NEC CM)										
5300UP	2	42	U-500	U-152	11.0	5.0	.015	.38	.184	4.67
			500	152	12.0	5.5				
			U-1000	U-305	20.0	9.1				
			1000	305	20.0	9.1				
5302UP										
5302UP	4	42	U-500	U-152	18.5	8.4	.015	.38	.216	5.49
			500	152	19.0	8.6				
			U-1000	U-305	35.0	15.9				
			1000	305	37.0	16.8				
16 AWG (NEC CM)										
5200UP	2	65	U-500	U-152	14.5	6.6	.015	.38	.208	5.28
			500	152	14.5	6.6				
			U-1000	U-305	28.0	12.7				
			1000	305	28.0	12.7				
5202UP										
5202UP	4	65	U-500	U-152	25.5	11.6	.015	.38	.244	6.20
			500	152	26.0	11.8				
			U-1000	U-305	49.0	22.2				
			1000	305	51.0	23.2				
14 AWG (NEC CL3)										
5100UP	2	42	U-500	U-152	21.0	9.5	.015	.38	.260	6.60
			500	152	22.5	10.2				
			U-1000	U-305	41.0	18.6				
			1000	305	43.0	19.5				
5102UP										
5102UP	4	42	500	152	41.0	18.6	.018	.46	.313	7.95
			1000	305	81.0	36.8				
12 AWG (NEC CL3)										
5000UP	2	65	U-500	U-152	31.0	14.1	.018	.46	.302	7.67
			500	152	32.5	14.7				
			1000	305	64.0	29.1				
5002UP										
5002UP	4	65	500	152	60.0	27.2	.018	.46	.357	9.07
			1000	305	121.0	55.0				
10 AWG (NEC CL2 • Audio Use Only)										
5T00UP*	2	65	500	152	49.5	22.5	.026	.66	.356	9.04
			1000	305	96.0	43.6				

For Plenum version of 5T00UP, see 6T00UP on page 13.60.

\*Available in Gray only.

#### Color Code Chart

Cond. No.	Color
1	Black
2	White
3	Red
4	Green