

# Broadcast & Security Cable

## 18-12 AWG CL3P 60°C



### APPLICATION:

Broadcast & Security Cable is suitable for use on public address systems, intercoms, audio, internal telephones, remote controls, sound circuits and burglar/security systems. CL3P rated cable is for applications installed in air return plenums or where the limiting of smoke transmission is required and with voltages not to exceed 300 volts.

### CONDUCTORS:

- Stranded soft drawn bare copper conductor
- Optional solid conductor constructions are available upon request

### INSULATION:

- Low smoke polyvinyl chloride (PVC) color coded insulation

### JACKET:

- White color low smoke polyvinyl chloride (PVC) jacket suitable for use from -20°C to +60°C

### STANDARDS:

- UL Type CMP & CL3P
- UL 13, UL 44
- NEC Article 725, 800
- ASTM B3, B8, B258

### COLOR CODE:

- Color code for multi-conductor sound & security cables

Cond #	Color	Cond #	Color	Cond #	Color
1	Black	5	Brown	9	Violet
2	Red	6	Blue	10	Gray
3	White	7	Orange	11	Pink
4	Green	8	Yellow	12	Tan

Part Number	Catalog Number	Conductor Size AWG	No. of Conductors	Min. Average Thickness		Overall Diameter inches	Net Weight lbs/kft
				Insulation	Jacket		
				inches	inches		
18-02STR-BSC-PLEN	P10322	18	2	0.009	0.015	0.157	18
18-03STR-BSC-PLEN	P10323	18	3	0.009	0.015	0.168	25
18-04STR-BSC-PLEN	P10324	18	4	0.009	0.015	0.186	37
18-05STR-BSC-PLEN	P10325	18	5	0.009	0.015	0.203	41
18-06STR-BSC-PLEN	P10326	18	6	0.009	0.015	0.222	53
18-08STR-BSC-PLEN	P10327	18	8	0.009	0.015	0.242	60
18-09STR-BSC-PLEN	P10328	18	9	0.009	0.015	0.262	70
18-10STR-BSC-PLEN	P10329	18	10	0.009	0.018	0.286	76
18-12STR-BSC-PLEN	P10330	18	12	0.009	0.018	0.296	89
16-02STR-BSC-PLEN	P10331	16	2	0.009	0.015	0.178	27
16-03STR-BSC-PLEN	P10332	16	3	0.009	0.015	0.189	38
16-04STR-BSC-PLEN	P10333	16	4	0.009	0.015	0.208	47
16-07STR-BSC-PLEN	P10334	16	7	0.009	0.018	0.252	84
14-02STR-BSC-PLEN	P10335	14	2	0.012	0.015	0.222	40
14-03STR-BSC-PLEN	P10336	14	3	0.012	0.015	0.236	60
14-04STR-BSC-PLEN	P10337	14	4	0.012	0.015	0.261	75
12-02STR-BSC-PLEN	P10338	12	2	0.012	0.015	0.254	60
12-03STR-BSC-PLEN	P10339	12	3	0.012	0.015	0.271	80
12-04STR-BSC-PLEN	P10340	12	4	0.012	0.015	0.306	108

All values are nominal and subject to correction



**1-800-945-5542**  
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