

**PLENUM LOW-SMOKE  
PVC JACKET**  
UL TYPE CL3P/FPLP/CMP  
C(UL) CMP 300 VOLT

# Shielded Sound and Security Cables



## Applications

- Intercom/PA Systems
- Sound/Audio Systems

## Characteristics

### Operating Temperature:

- -10°C to +75°C

### Voltage Rating:

- 300 Volts

### Color Description:

- Chart A, Page 41

### Product Description:

- Stranded Bare Copper
- Insulation: Plenum PVC
- Conductors Cabled with an Overall Aluminum/Polyester Shield and a Drain Wire
- Nylon Ripcord for Ease of Jacket Stripping
- Jacket: Plenum PVC
- Twisted Pairs Cabled with an Overall Aluminum/Polyester Shield and a Drain Wire

### Specifications:

- UL Type CL3P/FPLP
- C(UL)US CMP (14 AWG CL3P/FPLP only)
- Passes NFPA 262 (UL 910) Flame Test
- RoHS Compliant

\* Color Code: Pair 1, Black/White;  
Pair 2, Red/Green

\*\* Color Code: Black, Red

\*\*\* Color Code: Pair 1: Black/Red;  
Pair 2, Black/White

## Shielded Plenum Sound and Security Cable

Part No.	No. of Cond.	Jacket Thickness (inches)	Jacket Color	Nominal Diameter (inches)
<b>18 AWG 7-Strand Bare Copper</b>				
**34853	2	.014	White	.151
38749	2	.014	White	.151
34854	3	.014	White	.161
34855	4	.014	White	.175
34857	6	.014	White	.211
34859	8	.014	White	.230
34861	10	.014	White	.271
<b>16 AWG 19-Strand Bare Copper</b>				
**32172	2	.014	White	.185
32174	4	.014	White	.217
<b>14 AWG 19-Strand Bare Copper</b>				
**32214	2	.014	White	.215

Part No.	No. of Cond.	Jacket Thickness (inches)	Jacket Color	Nominal Diameter (inches)	Operating Temp.
<b>22 AWG 7-Strand Bare Copper</b>					
34869	2	.014	White	.114	-10°C to +60°C
34871	4	.014	White	.130	-10°C to +60°C
34873	6	.014	White	.156	-10°C to +75°C
34875	8	.014	White	.168	-10°C to +75°C

Part No.	No. of Pairs	Jacket Thickness (inches)	Jacket Color	Nominal Diameter (inches)
<b>22 AWG 7-Strand Tinned Copper, Overall Shielded</b>				
***32060	2	.014	White	.164
<b>18 AWG 7-Strand Bare Copper, Overall Shielded</b>				
*32708	2	.014	White	.223



**RoHS  
Compliant**