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## Design Specification

Part Number: 32774

DESCRIPTION: 22 AWG 4 conductor riser sound and security cable Nom. O.D. (in.)

### CONSTRUCTION:

Conductors: 22 AWG 7 strand bare copper  
Insulation: 0.0063" nominal wall SR PVC .0415  
Core Assembly: 4 conductors are pulled in parallel and jacketed  
Jacket: 0.014" nominal wall Chrome Gray PVC .128  
Parallel rip cord located under jacket

COLOR CODE: Black, White, Red, Green

SPECIFICATIONS: UL 13, Power Limited Circuit Cable  
UL 1424 Power Limited Fire Alarm Cable  
UL 444, Communication Cables  
UL 1666, Riser Flame Test  
NEC Article 725, 760 and 800

CERTIFICATIONS: UL Listed Type CL3R/FPLR  
C(UL)US Type CMR  
California State Fire Marshal Approved

### ELECTRICAL CHARACTERISTICS:

Capacitance: 24 pF/ft nominal conductor to conductor @ 1 KHz

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

| DRAWING | REV. | DATE     | DRWN. | APP. | REMARKS                   | 32774<br><br>Page 1 of 1 |
|---------|------|----------|-------|------|---------------------------|--------------------------|
| 2774    | .07  | 05/18/06 | 2me   | RHW  | Revise Print; add ripcord |                          |
| 2774    | .06  | 06/09/05 | 2me   | RHW  | Revised and Redrawn       |                          |
| 2774    | .05  | 01/24/03 | 2me   | RHW  | Revised and redrawn       |                          |

