

# UL CL3R/FPLR/CMR 16/2C Riser Cable



PRODUCT DATA SHEET

Security & Commercial Audio Cable, Riser-CL3R-FPLR, 2-16AWG stranded bare copper conductors with Riser Rated Polyvinyl Chloride insulation and jacket.

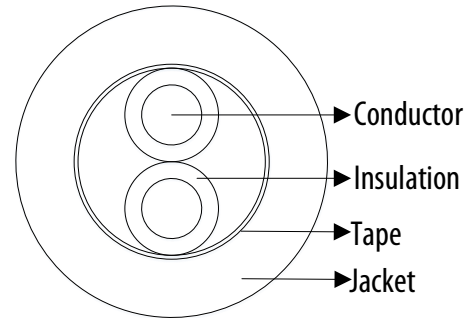
Design Number 10931  
Part Number 6000000150  
Customer Number N/A

## CONSTRUCTION

**Conductor:** Stranded annealed bare copper  
**Conductor Size:** 16AWG, 19 Strands  
**Insulation Material:** Polyvinyl Chloride  
**Insulation Thickness:** 0.010"(Nom.)  
**Insulation Diameter:** 0.072"(Nom.)  
**Lay Length:** 3.00" LHL  
**Tape:** Tissue 100% Coverage  
**Jacket Material:** Polyvinyl Chloride  
**Rip Cord:** Yes  
**Jacket Thickness:** 0.032"(Nom.)  
**Overall Diameter:** 0.221"(Nom.)  
**Jacket Color:** Gray

### Print Legend (Footage Markers):

ASCENT E478021 16AWG 2C 75C (UL) CL3R SUN RES OR FPLR OR C(UL)US CMR FT4 "ROHS COMPLIANT" MADE IN USA



Color Code: Black, White

## ELECTRICAL CHARACTERISTICS

**Operating Temperature (°C):** 80°C  
**Operating Voltage:** UL 300V  
**Weight:** 36 Lbs./Mft

## SAFETY CHARACTERISTICS

Cable suitable for installation under NEC (NFPA 70) articles 800, 725 and 760 guidelines  
Cable suitable for installation in Canada under Section 60 of CEC, Part I  
C(UL)US listed as CMR per UL standard 444 and per CSA C22.2 No. 214-17  
UL listed as CL3R per UL standard 13 or FPLR per UL standard 1424  
Cable meets RoHS 2002/95/EC Directive, RoHS 2011/65/EU Directive,  
RoHS 3 2015/863/EU Directive  
Cable is REACH compliant per Regulation (EC) No 1907/2006(223) Updated Jan. 17, 2022

Application: Intercom/PA Systems, Sound/Audio Systems

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Revision History		
00	2024/02/21	Initial Release
Created L. Jian		Approved A. Huang

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