

UL CL3R/CMR 22/2PR PVC Cable



PRODUCT DATA SHEET

Security & Commercial Audio Cable CL3R, 2Pairs-22 AWG stranded tinned copper conductors with Polypropylene insulation and Riser Rated Polyvinylchloride jacket.

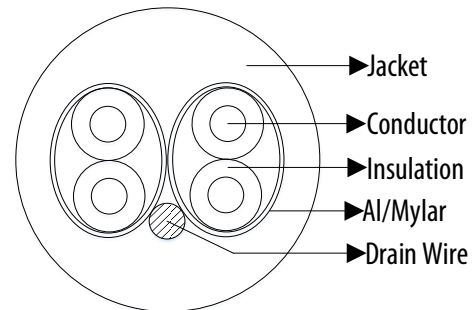
Design Number 11031
Part Number N/A
Customer Number N/A

CONSTRUCTION

Conductor: Stranded annealed tinned copper
Conductor Size: 22AWG 7 Strands Class B
Insulation Material: Polypropylene
Insulation Thickness: 0.010"(Nom.)
Insulation Diameter: 0.048"(Nom.)
Pair Lay Length: Cabled on a Common - Axis
Pair Shield: Aluminum/Mylar Tape - 100% Coverage (Foil facing out)
Common Drain Wire: 24AWG 7 Strands Tinned Copper
Cable Lay Length: 3.00" LHL (4.0 Tw/Ft), Nominal
Jacket Material: Polyvinyl Chloride
Rip Cord: Yes
Jacket Thickness: 0.023"(Nom.)
Overall Diameter: 0.167"(Nom.)
Jacket Color: Chrome

Print Legend (Footage Markers):

ASCENT E502698 ** 22AWG 2PR SHIELDED 75C (UL) CL3R SUN RES OR C(UL)US
CMR "ROHS COMPLIANT" MADE IN USA
Note: "***" is factory code



Color Code: Black x Red, White x Green

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 75°C
Operating Voltage: UL 300V
Weight: 19 Lbs./Mft

SAFETY CHARACTERISTICS

Cable suitable for installation under NEC (NFPA 70) articles 800 and 725 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 2 2011/65/EU Directive,
RoHS 3 2015/863/EU Directive
Cable is REACH compliant per Regulation (EC) No 1907/2006(240) Updated Jan. 23, 2024

Application: Power limited control circuits, Intercom, Security & Audio

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Revision History		
00	2024/11/01	Initial Release
Created L. Jian		Approved T.Plochocki

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