

UL CMR/2464 24AWG/8C, Foil Shielded Cable



PRODUCT DATA SHEET

Cable is suitable for installation under NEC (NFPA 70) article 800 guidelines.
Cable is suitable for installation in Canada under Section 60 of CEC, Part I.
Internal wiring or external interconnection of electronic equipment.

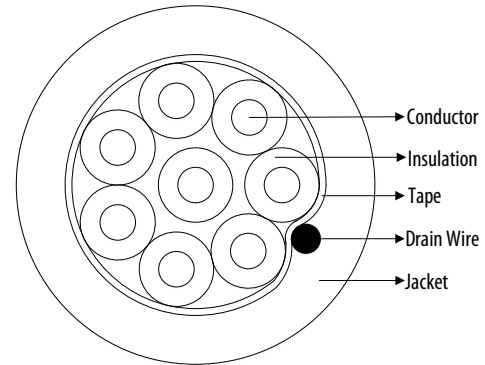
Design Number 10351
Part Number 32130953
Customer Number N/A

CONSTRUCTION

Conductor: Stranded tinned copper
Conductor Size: 24AWG(7/32)
Insulation: Polyvinyl Chloride
Insulation Thickness: 0.010"(Nom.)
Insulation Diameter: 0.043"(Nom.)
Cable Lay Length: 2.25"(Nom.)
Tape: Al-mylar (Aluminum side facing out), 100% coverage
Drain Wire: Stranded tinned copper, 24AWG 7 Strands
Jacket Material: Polyvinyl Chloride
Jacket Thickness: 0.032"(Nom.)
Overall Diameter: 0.216"(Nom.)
Jacket Color: Gray

Print Legend (Footage Markers):

ASCENT E478021 24AWG 8C SHIELDED 75C C(UL)US TYPE CMR SUN RES
OR AWM 2464 300V 80C "ROHS COMPLIANT" MADE IN USA



Color Code: Yellow, Black, White, Green, Red, Brown, Blue, Orange

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 80°C
Operating Voltage: 300V
Weight: 29 Lbs/Mft

SAFETY CHARACTERISTICS

C(UL)US listed as CMR per UL standard 444 and per CSA C22.2 No. 214-17
UL recognized component as AWM 2464, per UL standard 758
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(235) Updated June 14, 2023

Application: Internal wiring or external interconnection of electronic equipment

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Revision History		
00	2020/08/06	Initial Release
01	2024/04/10	Remove FT-4 from print legend according to UL 444 Fourth Edition
Created L. Jian	Approved A. Huang	

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