

UL CMR/2464 18AWG/4C Gray



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.

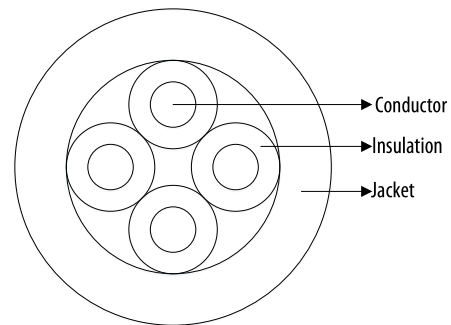
Design Number 10331
Part Number 32131006
Customer Number N/A

CONSTRUCTION

Conductor: Stranded tinned copper
Conductor Size: 18AWG(16/30)
Insulation: Polyvinyl Chloride
Insulation Thickness: 0.015"(Nom.)
Insulation Diameter: 0.076"(Nom.)
Cable Lay Length: 3.00"(Nom.)
Jacket Material: Polyvinyl Chloride (Tube)
Jacket Thickness: 0.032"(Nom.)
Overall Diameter: 0.247"(Nom.)
Jacket Color: Gray(-18)

Print Legend (Footage Markers):

ASCENT E478021 18AWG 4C 75C C(UL)US TYPE CMR SUN RES FT4
OR AWM 2464 300V 80C OR AWM 2586 105C 600V OR LL226471 CSA
AWM I/II A/B 105C 600V FT4 "ROHS COMPLIANT"



Color Code: Black, White, Red, Green

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 80°C
Operating Voltage: 300V
Weight: 43 Lbs/Mft
Flame Test: Cable meets (UL) 1685 FT4

SAFETY CHARACTERISTICS

Approvals: UL AWM Style 2464 , 2586 per UL standard 758
C(UL)US listed as CMR per UL standard 444 and per CSA C22.2 No. 214-17
CSA listed as AWM Class I and II, Group A and B, and FT4 per CSA C22.2 No. 210
RoHS Compliant: European Directive 2015/863/EU
REACH Compliant: Regulation (EC) No 1907/2006 (197)

Application: Internal wiring or external interconnection of electronic equipment

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Revision History		
00	2020/06/22	Initial Release
01	2020/09/16	Update jacket color to Gray(-18)
Created L. Jian	Approved A. Huang	

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