

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 10359
Part Number 32131005
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

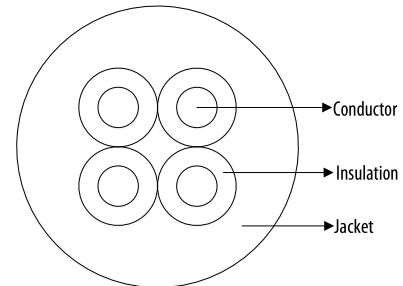
Jacket Thickness: 0.032"(Nom.)

Overall Diameter: 0.247"(Nom.)

Jacket Color: Gray

Print Legend (Footage Markers):

ASCENT E478021 18AWG 4C 75C C(UL)US TYPE CMR SUN RES FT4
OR AWM 2464 300V 80C OR AWM 2576 150V 80C "ROHS COMPLIANT"
MADE IN USA



Color Code: Black, White, Red, Green

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 80°C

Operating Voltage: 300V

Weight: 41 Lbs/Mft

Flame Test: Cable meets (UL) 1685 (Vertical)

SAFETY CHARACTERISTICS

Approvals: UL AWM Style 2464 , 2576 per UL standard 758

C(UL)US listed as CMR per UL standard 444 and per CSA C22.2 No. 214-17

RoHS Compliant: European Directive 2015/863/EU

REACH Compliant: Regulation (EC) No 1907/2006 Updated Jan.15,2019

Application: Internal wiring or external interconnection of electronic equipment

All trademarks are property of their respective owners. All specifications are subject to change.

| Revision History | | |
|------------------|------------|-------------------|
| 00 | 2020/08/10 | Initial Release |
| | | |
| | | |
| Created L. Jian | | Approved A. Huang |

Bristol | Unit 61, Gazelle Rd., Weston Industrial Estate, Weston-super-Mare, North Somerset BS24 9ES UK

Frankfurt | Rudolf-Braas-Strasse 2, D-61381 Friedrichsdorf

Milwaukee | 5001 South Towne Dr. New Berlin, WI 53151 USA

Suzhou | B2-2 Weiting Town Industrial - Workshop A, No. 9 Weixin Rd., Suzhou Industrial Park, Jiangsu, China 215122

