UL CMR/2464 20AWG/3C Gray



PRODUCT DATA SHEET

Conductor
 Insulation
 Jacket

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	10658
Part Number	See Table 1
Customer Number	N/A

CONSTRUCTION

Conductor: Stranded tinned copper Conductor Size: 20AWG, 7 Strands Class B Insulation: Polyvinyl Chloride Insulation Thickness: 0.016"(Nom.) Insulation Diameter: 0.067"(Nom.) Cable Lay Length: 2.00" LHL (Nom.) Jacket Material: Polyvinyl Chloride Jacket Thickness: 0.032"(Nom.) Overall Diameter: 0.208"(Nom.) Jacket Color: Gray

Print Legend (Footage Markers):

ASCENT E478021 20AWG 3C 75C C(UL)US TYPE CMR SUN RES OR AWM 2464 300V 80C "ROHS COMPLIANT" MADE IN USA

Table 1

Part Number	Put-up
32130992	1000ft
32171964	5000ft

Color Code: Black, White, Red

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 80°C Operating Voltage: 300V Weight: 25 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 (240) Updated January 23, 2024

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
 2022/08/23
 Initial Release

 01
 2024/12/31
 FT4 is removed from print legend, add P/N 32171964

 Created L Jian
 Approved T.Plockocki

Milwaukee | 5001 South Towne Dr. New Berlin, WI 53151, USA Frankfurt | Rudolf-Braas-Strasse 2, D-61381 Friedrichsdorf, Germany Luton | Unit 11, Humphrys Road, Woodside Industrial Estate, Dunstable, LUS 4TP, UK Suzhou | B2-2 Weiting Industrial - Workshop A, No. 9 Weixin Road, Suzhou Industrial Park, China

