

# UL CMG/2464 20AWG/12C, 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.

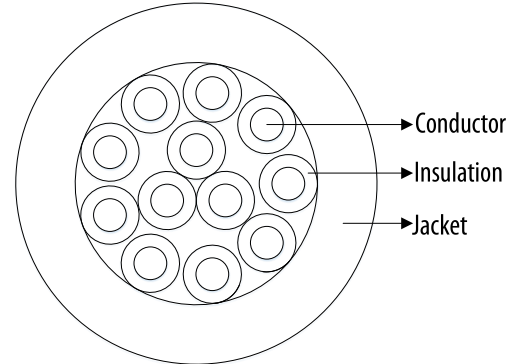
**Design Number** 10723  
**Part Number** 32175155  
**Customer Number** N/A

## CONSTRUCTION

**Conductor:** Stranded tinned copper  
**Conductor Size:** 20AWG(7/28)  
**Insulation:** Semi-Rigid Polyvinyl Chloride  
**Insulation Thickness:** 0.015"(Nom.)  
**Insulation Diameter:** 0.065"(Nom.)  
**Cable Lay Length:** 4.00" LHL (Nom.)  
**Jacket Material:** Polyvinyl Chloride  
**Ripcord:** Yes  
**Jacket Thickness:** 0.035"(Nom.)  
**Overall Diameter:** 0.340"(Nom.)  
**Jacket Color:** Chrome

### Print Legend (Footage Markers):

ASCENT E478021-LU 20AWG 12C 75C C(UL)US CMG OR AWM 2464  
300V 80C "ROHS COMPLIANT" MADE IN USA



**Color Code:** White, Red, Green, Brown, Blue, Orange  
Yellow, Purple, Gray, Pink, Tan, Black

## ELECTRICAL CHARACTERISTICS

**Operating Temperature (°C):** 80°C  
**Operating Voltage:** 300V  
**Weight:** 78 Lbs/Mft

## SAFETY CHARACTERISTICS

**Approvals:** UL AWM Style 2464, per UL standard 758  
C(UL)US listed as CMG per UL standard 444 and per CSA C22.2 No. 214-17  
Cable meets (UL) 1685 FT4 flame test  
Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive,  
RoHS 3 2015/863/EU Directive  
REACH compliant per Regulation (EC) No 1907/2006(224) Updated June 10, 2022

**Application:** Internal wiring or external interconnection of electronic equipment

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Revision History		
00	2023/02/27	Initial Release
Created L. Jian	Approved A. Huang	

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