



**Coast™ Custom Cable**

Tel: (908) 925-8000 E-mail: coast@alphawire.com

Distributor Name: **IEWC**  
 End Use Customer: **Ashcroft**  
 IP Owner: **IEWC**

Part Number: **18-2413 \_\_199**

Revision: **None**

Customer P/N: **N/A**  
 Customer Revision: **None**

**Lead Wire Specification**

**24 AWG Lead Wire**

**CONDUCTOR**

Wire Size & Type: 24 AWG (7X32) Tinned Copper  
 Nom. Wire Diameter: 0.024

**INSULATION**

Insulation Type: TPE  
 Nom. Ins Thickness: 0.007  
 Lead Wire Diameter: **0.038**  
 Tolerance (+/-): 0.002

COLOR	PART NUMBER	CUSTOMER P/N
Black	18-2413 BK199	611A177-02
Red	18-2413 RD199	611A177-01
Green	18-2413 GR199	611A177-04
White	18-2413 WH199	611A177-03

**TESTS**

Test 1: Physical/Dimensional  
 Test 2: Spark - Vac

**MISCELLANEOUS**

Voltage: 300V  
 Temperature: -40°C to +125°C  
 Put Ups: Bulk, May Contain Multiple Lengths Per Reel  
 Reel: Wood or Plastic  
 Colors: Munsell® Wire & Cable Limits of Deviation

**EXCEPTIONS**

Low Temp: Spec calls for -60C. Can only provide -40C.

**ENVIRONMENTAL COMPLIANCE**

RoHS: European Directive 2011/65/EU(ROHS2) and amending Directive 2015/863/EU

**APPROVALS**

Final Product: None

Dimensions in inches unless otherwise specified

Prepared By:

Date: 10/17/2018

**Customer Approval:** \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

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