

Coast™ Custom Cable

Tel: (908) 925-8000 E-mail: coast@alphawire.com Distributor Name: IEWC End Use Customer: Ashcroft

IP Owner: IEWC

Revision: None

Part Number: **18-2413** ___**199**

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 **Customer Approval:** Prepared By: Date: 10/17/2018 Title: Date:

PROPRIETARY NOTICE

This document and any other data disclosed herein is the sole property of Alpha Wire and may not be reproduced, used or disclosed in part or in whole without the written consent of Alpha Wire. Please note that Alpha Wire does not warrant the specifications or designs developed with regard to Form, Fit, or Functionality for any specific end use application, and that the suitability of such and any future liability associated with the manufactured items is the sole responsibility of the end user.