



ALPHA WIRE

Part Number: 18-1131
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Issue: A
Issue Date: 4/20/2018

Cable Specification

Component 1 6 PAIR

Conductor: 28 (19/40) AWG TC
Insulation: 0.007" Wall, Nom. MPPE
 Color Code: DIN 47100 color code
Pair: 2/Cond Cabled Together

Final Assembly 6 Components

Core Wrap: NWP Tape, 25% Overlap, Min.
Shield: APA Foil Tape, 25% Overlap, Min.
 Drain Wire: 28 (7/36) AWG TC
 Braid: TC, 70% Coverage, Min.
Jacket: 0.015" Wall, Nom., MPPE
 Jacket OD: 0.213"
 Jacket Color: SLATE
 Jacket Separator: NWP Tape, 25% Overlap, Min.

Approvals

UL: AWM/STYLE 21460
 VW-1

CSA: c(RU) AWM I A/B
 FT1

MIL: NONE

CE Compliant: EU Low Voltage Directive 2014/35/EC

ROHS Compliant: EU Directive 2011/65/EU(RoHS2):
 All materials used in the manufacture and packaging of this part must meet the requirements of European Directive 2011/65/EU and the amending Directive 2015/863/EU of 4 June 2015 regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.

REACH Compliant: REACH Regulation (EC 1907/2006)

Miscellaneous

Temperature: 80 C
 Voltage: 300 V_{RMS}
 Put Ups: 1000 FT PUTUP
 Requested Quantity: 1000Ft., 3000Ft., 5000Ft.

Application Notes

CUSTOM PRODUCTS ARE NON-CANCELLABLE & NON-RETURNABLE EXCEPT FOR MANUFACTURING DEFECTS

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