

ALPHA WIRE

Part Number: 16-2099

Issue:

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Issue Date:

6/27/2016

Cable Specification

Component 1 4 COND
Conductor: 14 (41/30) AWG TC
Insulation: 0.032" Wall, Nom. TPE
Color Code: 4 SOLID COLORS/ 1 STRIPED/ 0 NUMBER CODED

Component 2 2 COND
Conductor: 18 (16/30) AWG TC
Insulation: 0.032" Wall, Nom. TPE
Color Code: 2 SOLID COLORS/ 0 STRIPED/ 0 NUMBER CODED

Final Assembly 2 Components
Core Wrap: NWP Tape, 25% Overlap, Min.
Jacket: 0.055" Wall, Nom., TPE
Jacket OD: 0.493"
Jacket Color: BLACK

Approvals

UL: AWM/STYLE 20238
CSA: c(RU) AWM I/II A/B
 FT1
MIL: NONE
CE Compliant: YES
ROHS Compliant: NO
REACH Compliant: NO

Miscellaneous

Temperature: 125 C
Voltage: 600 V_{RMS}
Put Ups: 1000 FT PUTUP
Requested Quantity: 25000Ft., 30000Ft.

Application Notes

Note:

(1) Conductor Colors: 14AWG Black, Red, White, Green/Yellow. 18AWG Navy (will use Alpha standard Blue), yellow.

(2) UL AWM 3271 is for single conductor wire, not for multi-conductor cable. Removed.

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