
ALPHA WIRE COMPANY
CDC PRODUCT SPECIFICATION

Part Number: CDC9906
Page 1 of 2 Pages

Issue: 0
Issue Date: 10/12/2012

A. Construction

Diameters

- | | | |
|-----------------------|---|-------|
| 1) Component 1 | 2 X 1 PAIR | |
| a) Conductor | 22 (7/30) AWG TC | |
| b) Insulation | 0.010" Wall, Nom. PP | |
| (1) Color Code | 4 SOLID COLORS/ 0 STRIPED/ 0 NUMBER CODED | |
| c) Pair | 2/Cond Cabled Together | |
| Individually Applied: | | |
| d) Shield: | AM Foil Tape, 25% Overlap, Min. | |
| (1) Drain Wire | 24 (7/32) AWG TC | |
| 2) Cable Assembly | 2 Components | |
| a) Core Wrap | CM Tape, 25% Overlap, Min. | |
| 3) Shield: | AM Foil Tape, 25% Overlap, Min. | |
| a) Drain Wire | 24 (7/32) AWG TC | |
| 4) Jacket | 0.030" Wall, Nom., PVC | 0.247 |
| a) Color | TAN | |
| 5) Packaging | 1000FT PUTUP | |

B. Industry Approvals

- | | |
|-------------------|-----------------------|
| 1) UL | CMG
AWM/STYLE 2095 |
| 2) CSA | c(UL) CMG
FT4 |
| 3) MIL | NONE |
| 4) CE Compliant | YES |
| 5) ROHS Compliant | YES |

C. Physical & Mechanical Properties

- | | |
|----------------|------|
| 1) Temperature | 75 C |
|----------------|------|

D. Electrical Properties

- | | |
|-------------------|----------------------|
| 1) Voltage Rating | 300 V _{RMS} |
|-------------------|----------------------|

E. Other

- | | |
|-----------------------|-----------------------------|
| 1) Requested Quantity | 5000Ft., 10000Ft., 20000Ft. |
|-----------------------|-----------------------------|

Application Notes

CABLE TO BE BASED ON ALPHA NUMBER 2466C with 24AWG drain wire on external shield. 22AWG pair 1 red/black and pair 2 green/white to be shielded pairs with 24 awg drain wire.

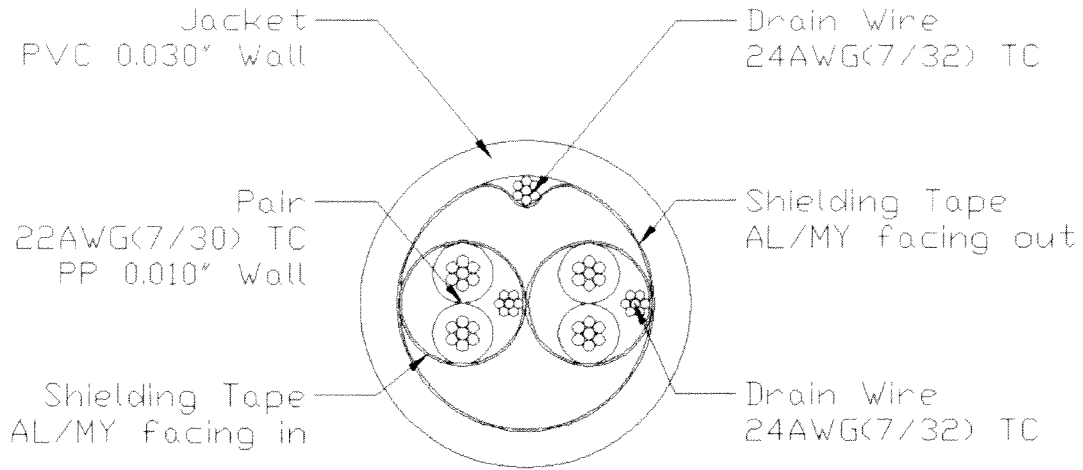
Note:

Cannot offer CSA AWM 80C 600V.

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Page 2 of 2 Pages

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