
ALPHA WIRE COMPANY
CDC PRODUCT SPECIFICATION

Part Number: CDC11487

Issue: 0

Page 1 of 1 Pages

Issue Date: 4/17/2014

A. Construction

Diameters

- | | | |
|---------------------|--|-------|
| 1) Component 1 | 16 X 1 COND | |
| a) Conductor | 16 (26/30) AWG BC | |
| b) Insulation | 0.016" Wall, Nom. PVC/ 0.005" Wall NYLON | |
| (1) Color Code | ALPHA WIRE COLOR CODE E | |
| 2) Cable Assembly | 16 Components | |
| a) Core Wrap | REMAI Tape, 25% Overlap, Min. | |
| 3) Shield: | AM Foil Tape, 25% Overlap, Min. | |
| a) Drain Wire | 16 (26/30) AWG TC | |
| 4) Jacket | 0.065" Wall, Nom., TPE | 0.635 |
| a) Color | BLACK | |
| b) Jacket Separator | TP Tape, 25% Overlap, Min. | |
| 5) Packaging | 1000FT PUTUP | |

B. Industry Approvals

- | | |
|--------------------|--------------|
| 1) UL | |
| Component 1: | TFFN |
| Overall: | TC/ER |
| | PLTC |
| | SUNRES |
| | OIL/II |
| 2) CSA | AWM I/II A/B |
| | FT4 |
| 3) MIL | NONE |
| 4) CE Compliant | YES |
| 5) ROHS Compliant | YES |
| 6) REACH Compliant | YES |

C. Physical & Mechanical Properties

- | | |
|----------------|------|
| 1) Temperature | 90 C |
|----------------|------|

D. Electrical Properties

- | | |
|-------------------|----------------------|
| 1) Voltage Rating | 600 V _{RMS} |
|-------------------|----------------------|

E. Other

- | | |
|-----------------------|----------------------------|
| 1) Requested Quantity | 2500Ft., 5000Ft., 10000Ft. |
|-----------------------|----------------------------|

Application Notes

Same as 669282, except color code E.

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