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Jameco Part Number 568691

ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Number: 2411C
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Issue: 4
Issue Date: 7/7/2004
Effective Date: 9/10/2004

A. Construction

Diameters

- 1) Component 1 2 X 1 COND
- a) Conductor 20 (7/28) AWG TC
- b) Insulation 0.016" Wall, Nom. Polyethylene(PE) 0.070
- (1) Color(s)

Cond	Color	Cond	Color	Cond	Color
1	BLACK	2	NATURAL		

- 2) Cable Assembly 2 Components Bunch Cabled
- a) Twists: 6.0 Twists/foot (min)
- 3) Shield: Alum/Mylar Tape, 25% Overlap, Min.
- a) Foil Direction Foil Facing Out
- b) Drain Wire 20 (7/28) AWG TC
- 4) Jacket 0.020" Wall, Nom., PVC 0.184+/- 0.010
- a) Color(s) GRAY
- b) Print ALPHA WIRE-* P/N 2411C 2/C 20 AWG
SHIELDED 75C (UL) TYPE CM OR AWM 2092 ----
LLXXXXXX CSA TYPE CMG FT4
* = Factory Code

[Note: Product may have c(UL) or CSA markings depending upon plant of manufacture.]

B. Industry Approvals

- 1) UL AWM/STYLE2092 60°C / 300V
CM 75°C
VW-1
- 2) CSA International CMG 60°C
FT4

C. Physical & Mechanical Properties

- 1) Temperature Range -20 to 75°C
- 2) Bend Radius 10X Cable Diameter

D. Electrical Properties

- 1) Voltage Rating 300 V_{RMS}

E. Other

- 1) Packaging
 - a) 1000 FT
 - b) BOX 1000FT
 - c) BOX 500FT
 - d) 500 FT
 - e) 328 FT
 - f) 100 FT