

**ALPHA WIRE COMPANY
CDC PRODUCT SPECIFICATION**

Part Number: CDC6910
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Issue: 0
Issue Date: 12/3/2009

A. Construction		<u>Diameters</u>
1) Component 1	8 X 1 COND	
a) Conductor	22 (7/30) AWG TC	
b) Insulation	0.016" Wall, Nom. TPE	
(1) Color Code	ALPHA WIRE COLOR CODE D	
2) Cable Assembly	8 Components	
a) Core Wrap	NWP Tape, 25% Overlap, Min.	
3) Shield:	APA Foil Tape, 25% Overlap, Min.	
a) Drain Wire	22 (7/30) AWG TC	
b) Braid	TC, 70% Coverage, Min.	
4) Jacket	0.045" Wall, Nom., TPE	0.330
a) Color	BLACK	
5) Packaging	1000FT PUTUP	
B. Industry Approvals		
1) UL	AWM/STYLE 20237 PLTC	
2) CSA	AWM I/II A/B FT1	
3) MIL	NONE	
4) CE Compliant	YES	
5) ROHS Compliant	NO	
C. Physical & Mechanical Properties		
1) Temperature	125 C	
D. Electrical Properties		
1) Voltage Rating	300 V _{RMS}	
E. Other		
1) Requested Quantity	30,000Ft.	

Application Notes

We need chart D instead of E, in other words change violet conductor for White conductor PN 45108

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