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**ALPHA WIRE COMPANY**  
**CDC PRODUCT SPECIFICATION**

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Part Number: CDC8056  
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Issue: 1  
Issue Date: 2/22/2011

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<b>A. Construction</b>		<u>Diameters</u>
2) Component 1	2 X 1 PAIR	
a) Conductor	26 (7/34) AWG TC	
b) Insulation	0.010" Wall, Nom. SR-PVC	
(1) Color Code	3 SOLID COLORS/ 4 STRIPED/ 0 NUMBER CODED	
c) Pair	2/Cond Cabled Together	
3) Cable Assembly	2 Components	
a) Core Wrap	NWP Tape, 25% Overlap, Min.	
4) Shield:	APA Foil Tape, 25% Overlap, Min.	
a) Drain Wire	26 (7/34) AWG TC	
b) Braid	TC, 70% Coverage, Min.	
5) Jacket	0.032" Wall, Nom., XG1PVC	0.224
a) Color	SLATE	
6) Packaging	1000FT PUTUP	
<b>B. Industry Approvals</b>		
1) UL	AWM/STYLE 2464 CM VW-1	
2) CSA	CMG FT4	
3) MIL	NONE	
4) CE Compliant	YES	
5) ROHS Compliant	YES	
<b>C. Physical &amp; Mechanical Properties</b>		
1) Temperature	105 C	
<b>D. Electrical Properties</b>		
1) Voltage Rating	300 V <sub>RMS</sub>	
<b>E. Other</b>		
1) Requested Quantity	1000Ft., 2000Ft.	

**Application Notes**

THE FIRST PAIR MUST BE GR/WH AND WH/GR. THE SECOND PAIR MUST BE BR/WH AND WH/BR, OTHERWISE THE CONSTRUCTION IS THE SAME AS PART NUMBER 5695

P.ENG note: color code changed based on request. LLI 2/22/2011

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