## **ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION**

	art Number: 1896/4L age 1 of 1 Pages		Issue: Issue Date: Effective Date:	1 1/5/2009 1/5/2009
<b>A</b> .	a) Conductor b) Insulation	4 X 1 COND 20 (7/28) AWG TC 0.016" Wall, Nom. Low Smoke Ze Alpha Wire Company Color Code Cond Color 3 WHITE 4 GREEN		Diameters (In) 0.071
	<ul><li>a) Twists:</li><li>3) Jacket</li><li>a) Color(s)</li><li>b) Print</li></ul>	4 Components Cabled 4.8 Twists/foot (min) 0.020" Wall, Nom.,Low Smoke Ze SLATE ALPHA WIRE-* P/N 1896/4L 4C 2 75C (UL) TYPE CM OR 75C C(UI * = Factory Code	20 AWG	0.209 (0.220 Max.)
3.	2) CSA International	CM FT4 C(UL) TYPE CMG REACH Regulation (EC 1907/200	75°C 75°C 6)	
		All materials used in the manufact 2002/95/EU regarding the restricti electrical and electronic equipmer Date of Manufacture.	on of use of certain	hazardous substances in
<b>)</b> .	2) Bend Radius	e <b>s</b> -20 to 75°C 10X Cable Diameter 35 Lbs, Maximum		
Э.	<ul> <li>Electrical Properties</li> <li>1) Voltage Rating</li> <li>2) Inductance</li> <li>3) Conductor DCR</li> </ul>	(For Engineering purposes only) 300 VRMS 0.19 $\mu$ H/ft, Nominal 10.2 $\Omega$ /1000ft @20°C, Nominal		
Ε.	Other 1) Packaging a) Bulk(Made-to-order) 2) Notes: a) Flammability - Passes IE	C 60332-1 asses IEC 60754-1 and 60754-2		

Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

Although Alpha Wire Company ("Alpha") makes every reasonable effort to ensure their accuracy at the time of publication, information and specifications described herein are subject to errors or omissions and to changes without notice, and the listing of such information and specifications does not ensure