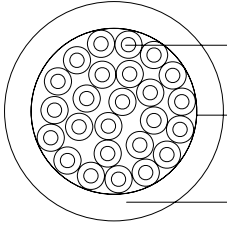



Product Specification Sheet

Catalog Number: 18-25C-CM

Construction Detail	Product Illustration		
 <p>18 AWG Component</p> <p>Poly Binder</p> <p>Outer Jacket</p>			
Physical Construction	Description		
<p>Component 1: 18 AWG 16/30 bare copper conductors SR-PVC Insulation: .017-inch nominal thickness</p>	<p>Communications rated multi-conductor wire for communications, control and instrumentation applications and installations in accordance with NEC article 800.</p>		
	<th data-bbox="800 716 1552 764">Color Code</th> <p>Black, White, Red, Green, Brown, Blue, White/Black, Red/Black, Green/Black, Orange/Black, Blue/Black, Black/White, Red/White, Green/White, Blue/White, Black/Red, White/Red, Orange/Red, Blue/Red, Red/Green, Orange/Green, Black/White/Red, White/Black/Red, Red/Black/White, Green/Black/White</p>	Color Code	
<p>Final assembly: 25 of component 1 twisted in a 7.5-inch lay 100% clear Mylar tape binder PVC jacket: .045-inch nominal thickness Final construction: .598-inch nominal OD Product Print Legend: E106583 (01-12345) 18 AWG TYPE CM (UL) C(UL) CMG OR AWM 2598 60C 300 VOLTS Sequential footmarks are applied in conjunction with the print legend.</p>	<th data-bbox="800 976 1552 1024">Electrical Specifications</th> <p>18 AWG: DCR: 7.5 Ω per 1000 feet Voltage: 300 Volts RMS Temperature: -20°C to 60°C</p> <th data-bbox="800 1171 1552 1220">Regulatory Specifications</th> <p>(UL) rated CM, AWM 2598 C(UL) rated CMG</p>	Electrical Specifications	Regulatory Specifications
Specification Control	Product Information		
<p>Revision Date: 04/11/2004</p> <p>Liberty Wire & Cable specifications are subject to change without notice. Contact an account representative for current product specifications. Liberty Wire & Cable continuously strives to ensure product specifications are accurate and complete. All physical specifications are nominal.</p>	<p>Jacket Colors: Gray</p> <p>Packaging: 1000 foot reels</p> <p>Special note: 300 Volts printed on jacket in reference to the AWM 2598 certification.</p>		

Form Revision Date: 04/15/2004