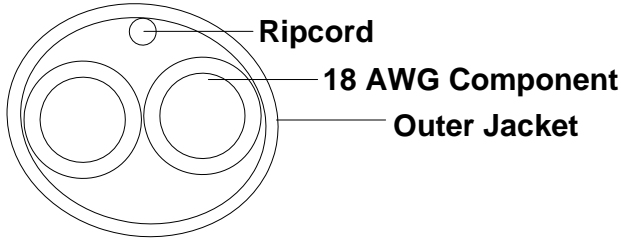



Product Specification Sheet

Catalog Number: 18-2C-FPLP

Construction Detail	Product Illustration
 <p style="text-align: center;"> Ripcord 18 AWG Component Outer Jacket </p>	
Physical Construction	Description
<p>Component 1: 18 AWG solid bare copper conductor PL-PVC Insulation: .008-inch nominal thickness</p>	<p>Plenum rated multi conductor wire for fire protective signaling circuit installations in accordance with NEC Article 760.</p>
	Color Code
	<p>Black, Red</p>
	Electrical Specifications
	<p>18 AWG: DCR: 6.2 Ω per 1000 feet Capacitance: 30 pF per foot Voltage: 300 Volts RMS Temperature: -6°C to 60°C</p>
	Regulatory Specifications
<p>Final assembly: 2 of component 1 twisted in a 4-inch lay Nylon ripcord under the jacket. PL-PVC jacket: .015-inch nominal thickness Final construction: .142-inch nominal OD Product Print Legend: 18 AWG (UL) FPLP FT-6 Sequential footmarks are applied in conjunction with the print legend.</p>	<p>(UL) rated FPLP CSA rated FT6 EU RoHS 2002/95/EC Compliant since 06/15/2005</p>
Specification Control	Product Information
<p>Revision Date: 04/11/2009</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: Red</p> <p>Packaging: 1000 foot reels</p> <p>Special Instructions: Plenum wire should be conditioned for 24 hours at room temperature prior to installation and never installed below 0°C ambient temperature</p>

Form Revision Date: 04/15/2004