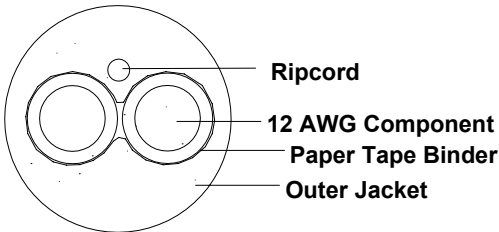



## Product Specification Sheet

**Catalog Number: 12-2C-EX+**

Construction Detail	Product Illustration
 <p style="text-align: right;"> <b>Ripcord</b>  <b>12 AWG Component</b>  <b>Paper Tape Binder</b>  <b>Outer Jacket</b> </p>	
Physical Construction	Description
<p><b>Component 1:</b>            12 AWG 105/ 0.2mm Oxygen Free Copper conductors            SR-PVC Insulation: .016-inch nominal thickness</p>	<p>Multi-conductor wire for in-wall distributed audio and control applications and installations in accordance with NEC article 725.</p>
	Color Code
	Black, Red
	Electrical Specifications
	<p><b>12 AWG:</b>            DCR: 1.83 <math>\Omega</math> per 1000 feet            Voltage: 300 Volts RMS            Temperature: -20°C to 75°C</p>
	Regulatory Specifications
<p><b>Final assembly:</b>            2 of component 1 twisted in a 3-inch lay            Paper tape binder with 25% overlap            Nylon ripcord under the jacket.            Pressure extruded PVC jacket: .036-inch nominal thickness            Final construction: .327-inch nominal OD            Product Print Legend: <b>Extra Flex Plus™ by Liberty 12-2C-EX+ E190607-J (UL) 12 AWG OXYGEN FREE TYPE CL3 75°C – C(UL) CMG FT4 60°C AUDIO ONLY</b>            Sequential footmarks are applied in conjunction with the print legend.</p>	<p>(UL) rated CL3            C(UL) rated CMG FT4 for Audio Only</p>
Specification Control	Product Information
<p><b>Revision Date: 12/08/2003</b></p> <p>Liberty Wire &amp; Cable specifications are subject to change without notice. Contact an account representative for current product specifications. Liberty Wire &amp; Cable continuously strives to ensure product specifications are accurate and complete. All physical specifications are nominal.</p>	<p><b>Jacket Colors:</b>            Teal and White</p> <p><b>Packaging:</b> 500 foot reels</p>