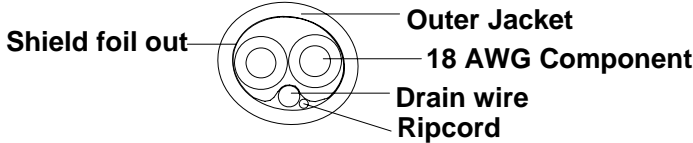
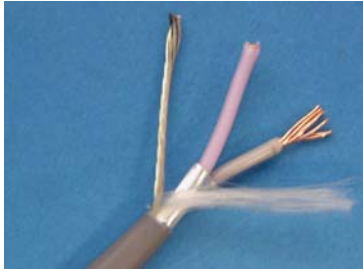


Product Specification Sheet

Catalog Number: TEKTONE-PLN-AUDIO

Construction Detail	Product Illustration
 <p>Shield foil out — Outer Jacket 18 AWG Component Drain wire Ripcord</p>	
Physical Construction	Description
<p>Component 1: 18 AWG 7/26 bare copper conductors Foam FEP Insulation: .012-inch nominal thickness</p>	<p>Shielded plenum rated wire for TEKTONE-NC300 systems audio, instrumentation and control applications and installations in accordance with NEC articles 725 and 800</p>
	Color Code
	Violet, Gray
	Electrical Specifications
	<p>18 AWG: DCR: 6.66 Ω per 1000 feet Capacitance: 21 pF per foot Voltage: 300 Volts RMS Temperature: -20°C to 75°C</p>
	Regulatory Specifications
<p>Final assembly: 2 of component 1 twisted in a 3-inch lay 100% Aluminum/Poly shield with the foil side facing out 20 AWG 7/28 tinned copper drain wire in contact with the foil side of the shield Nylon ripcord under the jacket. PL-PVC jacket: .015-inch nominal thickness Final construction: .172-inch nominal OD Product Print Legend: TEKTONE AUDIO – E190606 18 AWG 75C CMP C(UL)US OR (UL) CL3P FT-6 Sequential footmarks are applied in conjunction with the print legend.</p>	<p>(UL) rated CMP, CL3P C(UL) rated CMP, FT-6 EU RoHS 2002/95/EC Compliant since 06/15/2005</p>
Specification Control	Product Information
<p>Revision Date: 01/28/2004</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>

Form Revision Date: 04/15/2004