Product Specification Sheet

Catalog Number: 18-4C-TTP

Catalog Number: 18-4C-11P Construction Detail	Duodust Illustration
Construction Detail	Product Illustration
Ripcord 18 AWG Component Outer Jacket	
Physical Construction	Description
Component 1: 18 AWG 41/34 bare copper conductor PL-PVC Insulation: .008-inch nominal thickness	TTP™ (Tight Tube Plenum) Plenum rated wire for control and distributed audio applications in accordance with NEC articles 725 and 800. TTP™ jacket is a thick smooth plenum PVC compound for roundness and ease of installation. Color Code Black. Red, White, Green
	Electrical Specifications
	18 AWG: DCR: 6.6 Ω per 1000 feet Voltage: 300 Volts RMS Temperature: -6°C to 60°C
Final assembly:	Regulatory Specifications
4 of component 1 twisted in a 4-inch lay Nylon ripcord under the jacket. PL-PVC jacket: .018-inch nominal thickness Final construction: .195-inch nominal OD Product Print Legend: LWC 18-4C-TTP E116684 18 AWG TYPE CMP C(UL)US Sequential footmarks are applied in conjunction with the print legend.	(UL) rated CMP C(UL) rated CMP EU RoHS 2002/95/EC Compliant since 06/15/2005
Specification Control	Product Information
Revision Date: 04/11/2009 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.	Jacket Colors: Blue, Gray Packaging: 1000 foot spools Special Instructions: Plenum wire should be conditioned for 24 hours at room temperature prior to installation and never installed below 0°C ambient temperature

Form Revision Date: 04/15/2004



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