

# **Non-Insulated Solid Conductor**



### **FEATURES**

Solid cable for a variety of applications

Available in smaller spool sizes for convenience

LPA and LPC parts are used for lightning protection system downconductor or grounding applications

## **SPECIFICATIONS**

Table 1/2							
Catalog Number	Material	Finish	Conductor Size	Cross Section	Diameter (Ø)	Length (L)	
LPA141CTO	Aluminum	Bare	#4 Solid	41.74kcmil	0.2"		
LPA141500	Aluminum	Bare	#4 Solid	41.74kcmil	0.2"	500'	
LPA141250	Aluminum	Bare	#4 Solid	41.74kcmil	0.2"	250'	
LPC151CTO	Copper	Bare	#6 Solid	26.24kcmil	0.16"		
A809A06F100	Copper	Bare	#4 Solid	41.7kcmil	0.2"	100'	
LPC154CTO	Copper	Bare	#2 Solid	66.36kcmil	0.33"		
LPC154LCTO	Copper	Tinned	#2 Solid	66.36kcmil	0.33"		

Table 2/2				
Catalog Number	Unit Weight			
LPA141CTO	0.01 lb			
LPA141500	0.01 lb			
LPA141250	0.01 lb			
LPC151CTO	0.02 lb			
A809A06F100	0.04 lb			
LPC154CTO	0.06 lb			
LPC154LCTO	0.06 lb			

## **ADDITIONAL PRODUCT DETAILS**

Unit weight is per foot (0.3048 m).

Cut-to-order (CTO) lengths are available for an additional charge.

## **DIAGRAMS**



#### **WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

#### **North America**

+1.800.753.9221 Option 1 – Customer Care Option 2 – Technical Support

## Europe

Netherlands: +31 800-0200135 France: +33 800 901 793

### **Europe**

Germany: 800 1890272 Other Countries: +31 13 5835404

#### **APAC**

Shanghai: + 86 21 2412 1618/19 Sydney: +61 2 9751 8500



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