

# 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	21.15mm <sup>2</sup>	5.08 mm	
LPA141500	Aluminum	Bare	#4 Solid	21.15mm <sup>2</sup>	5.08 mm	152.4m
LPA141250	Aluminum	Bare	#4 Solid	21.15mm <sup>2</sup>	5.08 mm	76.2m
LPC151CTO	Copper	Bare	#6 Solid	13.29mm <sup>2</sup>	4 mm	
A809A06F100	Copper	Bare	#4 Solid	21.2mm <sup>2</sup>	5.2 mm	30.5m
LPC154CTO	Copper	Bare	#2 Solid	33.62mm <sup>2</sup>	8.3 mm	
LPC154LCTO	Copper	Tinned	#2 Solid	33.62mm <sup>2</sup>	8.3 mm	

Table 2/2

Catalog Number	Unit Weight
LPA141CTO	0.02 kg
LPA141500	0.02 kg
LPA141250	0.02 kg
LPC151CTO	0.04 kg

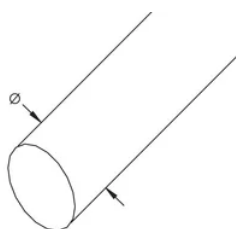
Catalog Number	Unit Weight
A809A06F100	0.06 kg
LPC154CTO	0.09 kg
LPC154LCTO	0.09 kg

## 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](http://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.

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