NON-INSULATED STRANDED CONDUCTOR FOR LIGHTNING PROTECTION, ALUMINUM, SMOOTH WEAVE, 98.64 KCMIL

CATALOG NUMBER

LPA100CTO



CERTIFICATIONS

FEATURES

Provides a path to ground for lightning currents

PRODUCT ATTRIBUTES

Certification Details: UL® 96
Material: Aluminum
UL Conductor Class: Class I
Conductor Type: Smooth Weave
Number of Wires: 25
Wire Diameter: 0.064"
Diameter: 1/2"
Cross Section: 98.640 kcmil
Unit Weight: 0.102 lb

ADDITIONAL PRODUCT DETAILS

Unit weight is per foot (0.3048 m).

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

Equivalent Conductor Size	
Part Number	**Conductor Size**
LPC134xxx	2/0
LPC136xxx	3/0
LPC137xxx	4/0

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

Our powerful portfolio of brands:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2023 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.