

# nVent CADDY Speed Link Catenary Cable Spool

## CATALOG NUMBER

**SLC6CTO**



## FEATURES

Used for installing custom lengths of catenary cable with two locking devices

Spool with nVent CADDY Speed Link steel wire

Wire rope constructed from 7 bundles of 19 strands each of steel aircraft wire

## PRODUCT ATTRIBUTES

Article Number: 196819

Material: Steel

Finish: Hot-Dip Galvanized

Wire Rope Diameter: 6 mm

Angle (a): 60 ° Max

## ADDITIONAL PRODUCT DETAILS

Static load 1 represents a point load in the center of the catenary installation. Static load 2 represents a two or three point distributed load on the catenary installation. Static load 3 represents a four or more point distributed load on the catenary installation.

Preload of the wire rope must be applied using Catenary Tensioning Tool.

Cut-to-order (CTO) lengths orderable in meter increments.

| Horizontal Intallation |        |        |
|------------------------|--------|--------|
| Preload                | 1000 N | 450 N  |
| Static Load 1 (F1)     | 490 N  | 590 N  |
| Static Load 2 (F2)     | 880 N  | 1080 N |
| Static Load 3 (F3)     | 980 N  | 1180 N |
| Vertical Installation  |        |        |
| Static Load 4 (F4)     | 4440 N |        |

## 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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