

# **nVent CADDY Speed Link Catenary Cable Spool**



#### **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

#### **SPECIFICATIONS**

Finish: Hot-Dip Galvanized

Material: Steel

Table 1/1					
Catalog Number	Article Number	Wire Rope Diameter	Wire Rope Length	Angle (a)	
SLC6CTO	196819	6 mm		60 ° Max	
SLC6L50	196821	6 mm	50m	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 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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