

CADDY[®] SPEED LINK Universal Support System

FIRE RATED













CADDY® SPEED LINK Universal Support Systems

- Are cost-effective alternatives to jack chain, threaded rod and associated hardware
- Reduce installation time, inventory and shipping costs
- Have a small, lightweight design
- Function as stand-alone systems or with an assortment of CADDY[®] Fasteners
- Include a strong, yet flexible, wire rope with a specially engineered hook or toggle at one end which serves as the means of support

- Consist of all-steel construction
- Carry a DIN 4102-2 fire rating of 30 minutes at 30% of rated load
- Install without drilling and allow objects to be hung at a variety of angles – even from sloped ceilings
- Are shipped in a convenient plastic sleeve that keeps the wire rope looped up until the contractor is ready to install
- Can be installed from the ground using an optional extension tool

Many ERICO[®] products are UL Listed. Please contact your ERICO representative for approval information.

CADDY SPEED LINK Applications







Signage



Attachment to Beams



Attachment to Strut



Lighting in T-Grids



Cable Tray



High Bay Lighting



CADDY[®] SPEED LINK LD (1.5 mm)



Benefits:

The CADDY SPEED LINK LD system utilizes a 1.5 mm (0.059 in.) diameter wire rope and holds working loads of up to 20 kg (44 lbs) with a 5:1 safety factor. It is ideal for hanging lighting fixtures, ductwork, speakers, alarm sensors, signage and pipes, among other things.

A universal toggle and Y-toggle for CADDY SPEED LINK LD makes lighting and overhead decking installation even easier. For overhead decking applications, a universal toggle/wire rope assembly is available in 1 m (3.3 ft), 2 m (6.6 ft), 3 m (9.9 ft), 5 m (16.4 ft), 7 m (22.9 ft) and 10 m (32.8 ft) lengths. The universal toggle is identical to standard CADDY SPEED LINK LD, except the hook is replaced with a toggle. An optional Y-toggle

easily hangs lights. It consists of 200 mm (7.8 in.), 300 mm (11.8 in.), 500 mm (19.6 in.) or 800 mm (31.4 in.) length of wire rope with a toggle on each end. The center of the wire rope is looped and crimped. It is ideal as a support or safety wire for lighting fixtures.

A small, aesthetically pleasing locking device completes the CADDY SPEED LINK LD assembly. This low-profile stainless-steel locking device helps ensure stability and allows for additional adjustment after wire insertion. The lock can be released with the included release tool or with a small screwdriver.

Features:

- Is also available with universal toggles and Y-toggles for lighting and overhead decking applications
- Holds working loads of 20 kg (44 lbs) with a 5:1 safety factor
- Comes with a sleek, low-profile locking device that minimizes visual impact
- Allows for easy adjustments of supported objects both during and after installation
- Is available with stainless steel wire rope for applications where a higher level of corrosion resistance is required
- Works with a variety of CADDY Fasteners including beam clamps and purlin clips

CADDY[®] SPEED LINK (2 mm / 3 mm)



Benefits:

CADDY[®] SPEED LINK is available in 2 mm and 3 mm wire rope. The 2 mm (0.079 in.) wire rope supports static loads up to 45 kg (100 lbs). The 3 mm (0.118 in.) wire rope handles static loads up to 90 kg (200 lbs). Both systems have a 5-to-1 safety factor.

The unique steel locking device on CADDY SPEED LINK accommodates both 2 mm and 3 mm wire rope. The lock can be released with the included release tool or with a small screwdriver.

The CADDY SPEED LINK system is available in 1 m (3.3 ft), 2 m (6.6 ft), 3 m (9.9 ft), 5 m (16.4 ft), 7 m (22.9 ft) and 10 m (32.8 ft) lengths. It supports a wide-range of applications including cable tray, lighting, ductwork, pipe and tube, conduit, strut profiles and signage from overhead structural building members.

Greater lengths can be achieved by stringing two or more systems together with the use of locking devices.

Features:

- Reduces installation time and inventory
- Works with a variety of CADDY[®] Fasteners or as a stand-alone system without drilling into the building structure
- Increases installation versatility by allowing objects to be hung at an angle
- Allows for easy adjustments of supported objects both during and after installation
- Minimizes vibration and system wear and tear with a strong, yet flexible wire rope
- Holds working loads of up to 90 kg (200 lbs) with a 5:1 safety factor



CADDY[®] SPEED LINK LD 1.5 mm (.059 in.) Diameter*

	Part Number	Wire Rope Length	Quantity per Box/Bag	Workir (LBS.)	g Load (KG.)	
НООК						
	SLD15L1	1 m (3.3 ft)	100	44	20	
	SLD15L2	2 m (6.6 ft)	100	44	20	
	SLD15L3	3 m (9.9 ft)	100	44	20	
	SLD15L5	5 m (16.4 ft)	100	44	20	
- see	SLD15L7	7 m (22.9 ft)	100	44	20	
	SLD15L10	10 m (32.8 ft)	100	44	20	
	2-PACKS - HOOK – ALL STAINLESS STEEL					
S.	SLD15L2S	2 m (6.6 ft)	2	44	20	
	SLD15L5S	5 m (16.4 ft)	2	44	20	
	SLD15L10S	10 m (32.8 ft)	2	44	20	
	2-PACKS – HOOK					
	SLD15L1TP	1 m (3.3 ft)	2	44	20	
	SLD15L2TP	2 m (6.6 ft)	2	44	20	
	SLD15L3TP	3 m (9.9 ft)	2	44	20	
	SLD15L5TP	5 m (16.4 ft)	2	44	20	

CADDY[®] SPEED LINK LD Toggles 1.5 mm (.059 in.) Diameter*

	Part Number	Wire Rope Length	Quantity per Box/Bag	Workir (LBS.)	ig Load (KG.)	
TOGGLE						
	SLD15L1T	1 m (3.3 ft)	20	44	20	
	SLD15L2T	2 m (6.6 ft)	20	44	20	
	SLD15L3T	3 m (9.9 ft)	20	44	20	
	SLD15L5T	5 m (16.4 ft)	20	44	20	
	SLD15L7T	7 m (22.9 ft)	20	44	20	
A REAL PROPERTY AND	SLD15L10T	10 m (32.8 ft)	20	44	20	
and the second se	2-PACKS – TOGGLE					
	SLD15L1TTP	1 m (3.3 ft)	2	44	20	
	SLD15L2TTP	2 m (6.6 ft)	2	44	20	
	SLD15L3TTP	3 m (9.9 ft)	2	44	20	
	SLD15L5TTP	5 m (16.4 ft)	2	44	20	
	SLD15L10TTP	10 m (32.8 ft)	2	44	20	
Y-TOGGLE						
	SLD15Y200	200 mm (7.8 in)	20	44	20	
- AL	SLD15Y300	300 mm (11.8 in)	20	44	20	
1	SLD15Y500	500 mm (19.6 in)	20	44	20	
	SLD15Y800	800 mm (31.4 in)	20	44	20	
No	2-PACKS – Y-TOGGLE					
6	SLD15Y500TP	500 mm (19.6 in)	2	44	20	
0	SLD15Y800TP	800 mm (31.4 in)	2	44	20	
QUAD TOGGLE						
-	SLD15QT250	250 mm (9.8 in)	20	44	20	
INTEGRAL Y-TOGGLE						
	SLD15Y300L3	300 mm (11.8 in) / 3 m (9.9 ft)	20	44	20	



*Galvanized steel wire rope unless denoted otherwise.

CADDY[®] SPEED LINK 2 mm (.079 in.) Diameter*

	Part Number	Wire Rope Length	Quantity per		g Load	
	i di ci tuttibei	Whe Rope Length	Box/Bag	(LBS.)	(KG.)	
НООК						
	SLD2L1	1 m (3.3 ft)	100	100	45	
	SLD2L2	2 m (6.6 ft)	100	100	45	
	SLD2L3	3 m (9.9 ft)	100	100	45	
12	SLD2L5	5 m (16.4 ft)	50	100	45	
	SLD2L7	7 m (22.9 ft)	25	100	45	
A Stand	SLD2L10	10 m (32.8 ft)	25	100	45	
	INDIVIDUALLY PACKAGED					
	SLD2L1BP	1 m (3.3 ft)	1	100	45	
	SLD2L2BP	2 m (6.6 ft)	1	100	45	
	SLD2L3BP	3 m (9.9 ft)	1	100	45	
	SLD2L5BP	5 m (16.4 ft)	1	100	45	
	SLD2L10BP	10 m (32.8 ft)	1	100	45	
Y-TOGGLE						
C.	SLD2Y300	300 mm (11.8 in)	100	100	45	
CADDY SPEED LINK - 2 mn	n DIAMETER INTEGRAL	Y-TOGGLES				
1 2	SLD2Y300L2	300 mm (11.8 in) / 2 m (6.5 ft)	20	100	45	
	SLD2Y300L3	300 mm (11.8 in) / 3 m (9.8 ft)	20	100	45	
1000	SLD2Y300L5	300 mm (11.8 in) / 5 m (16.4 ft)	20	100	45	
1 1 1 -	SLD2Y300L7	300 mm (11.8 in) / 7 m (22.9 ft)	20	100	45	
	SLD2Y300L10	300 mm (11.8 in) / 10 m (32.8 ft)	10	100	45	
CADDY SPEED LINK - 2 mm	DIAMETER Y-HOOKS					
1	SLD2YH500	500 mm (19.6 in)	10	100	45	
	SLD2YH800	800 mm (31.4 in)	10	100	45	
INTEGRAL Y-HOOKS						
	SLD2YH500L2	500 mm (19.6 in) / 2 m (6.5 ft)	20	100	45	
	SLD2YH500L3	500 mm (19.6 in) / 3 m (9.8 ft)	20	100	45	
	SLD2YH500L7	500 mm (19.6 in) / 7 m (22.9 ft)	20	100	45	
	2-PACKS - INTEGRAL Y-					
	SLD2YH500L2TP	500 mm (19.6 in) / 2 m (6.5 ft)	2	100	45	
¥ ·	SLD2YH500L3TP	500 mm (19.6 in) / 3 m (9.8 ft)	2	100	45	
	SLD2YH500L7TP	500 mm (19.6 in) / 7 m (22.9 ft)	2	100	45	

CADDY[®] SPEED LINK 3 mm (.118 in.) Diameter*

	Part Number	Wire Rope Length	Quantity per Box/Bag	Workin (LBS.)	g Load (KG.)	
	НООК					
	SLD3L1	1 m (3.3 ft)	100	200	90	
	SLD3L2	2 m (6.6 ft)	100	200	90	
	SLD3L3	3 m (9.9 ft)	50	200	90	
	SLD3L5	5 m (16.4 ft)	50	200	90	
	SLD3L7	7 m (22.9 ft)	25	200	90	
	SLD3L10	10 m (32.8 ft)	25	200	90	
King	INDIVIDUALLY PACKA	INDIVIDUALLY PACKAGED				
	SLD3L1BP	1 m (3.3 ft)	1	200	90	
O.	SLD3L2BP	2 m (6.6 ft)	1	200	90	
	SLD3L3BP	3 m (9.9 ft)	1	200	90	
	SLD3L5BP	5 m (16.4 ft)	1	200	90	
	SLD3L10BP	10 m (32.8 ft)	1	200	90	
	STAINLESS STEEL WIR	E ROPE				
	SLD3L2SS	2 m (6.6 ft)	100	200	90	
	SLD3L3SS	3 m (9.9 ft)	50	200	90	
CADDY SPEED LINK - 3 mm DIAMETER Y-HOOKS						
	SLD3YH500	500 mm (19.6 in)	10	200	90	
	SLD3YH800	800 mm (31.4 in)	20	200	90	

*Galvanized steel wire rope unless denoted otherwise.



CADDY® SPEED LINK Tools & Accessories

	Part Number	Description	Quantity per Box	
12	SLWC	CADDY® SPEED LINK Wire Cutter	1	
	SLADCP	CADDY SPEED LINK Air Duct Corner Protector	10	
8	SLADS	CADDY SPEED LINK Air Duct Support Attachment	100	
	SLEBM6	Eye Bolt M6; 30 mm long	100	
	SLEBM8	Eye Bolt M8; 40 mm long	100	
	SLEB250	Eye Bolt 1/4-20 Thread	100	
	SLEB375	Eye Bolt 3/8-16 Thread	100	
	SLEBWS	Wood Screw Eye Bolt	100	
the loss	CFEB05	Concrete Fixing Eyebolt Screw	100	
0	SLWPT	CADDY SPEED LINK Wire Insulation Protection Tube	82 ft. (25 m)	
	SL1214 CADDY SPEED LINK Clip .468562 MC/AC Cable		100	
SL1518 MC/		MC/AC Clip 0.500" – 0.718"	100	
S	SLLC250 [†]	CADDY SPEED LINK Lighting Clip, 1/4"	200	
	VAFT	Installation Tool for VF & AF Assemblies	1	



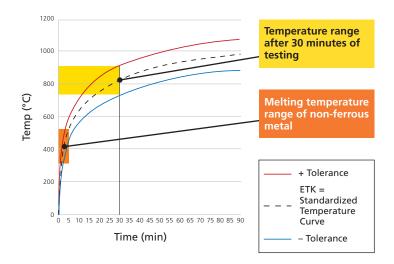
⁺ 50 pound (22 Kg) ultimate static load limit. Not to be used as a lifting device.

CADDY® SPEED LINK Fire Rating Information

CADDY SPEED LINK meets the requirements of DIN 4102-2 for 30 minutes at 30 percent of rated load.

	Intertek ETL SEMKO
	December 8, 2005
	PARTICULAR OF TAXABLE
	ERICO ⁹ , Inc. 34000 Solon Road Solon, Oll 44139
	Anostion: Mr. Richard W. Lees, Designer
	Dear Sir.
	Re: Reject of ERICO [®] "CADDV [®] SPEED LINK" Wire Rope Support System
	In November and December, 2005, Interfack Testing Services NA Ltd. conducted a test series to worldy the fast noisitance performance of the ERICO ⁹ "CADDY" SPEED LUNK" wire tope support system to the DIN 4102-2, Fire Behaviour of Building Materials and Building Component. The not series included 1.5mm, 2mm, and 3mm galvanized and stainless street cables.
	All units achieved F30-A (30-minute) ratings under a load of 30% of published design load. The enclosed cortificate summarizes the results.
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	Yours truly,
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Standardized Temperature Curve (ETK) in DIN 4102-2



WARNING

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

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