

CADDY® CAT LINKS



Unleash the versatility



CADDY® CAT LINKS: Overview

CADDY® CAT LINKS is the most technologically advanced cable support system from ERICO®. It is UL® listed and designed to meet the growing market trend of larger diameter cable sizes from the cable industry.



MAJOR FEATURES:

- INNOVATIVE*: Wide-base design with smooth, beveled edges provides a large bending radius for 10 Gb Systems for all J-Hook sizes. CADDY CAT LINKS meets ISO/IEC 18010, TIA-569-B and is used for large diameter cable, including Cat 6a & Cat 7.
- **VERSATILE**: Accommodates a variety of attachment methods threaded rod, wall mount, etc. and is expandable for additional integrated pathways.
- **INTERCHANGEABLE:** All J-Hooks can be attached to other fasteners in multiple configurations.
 - J-Hook- to- J-Hook
 - J-Hook to fasteners
- **USER FRIENDLY:** Requires no screws, rivets, or special tools for installation of fastener assemblies, tree bracket assemblies or puller assemblies.
- ENVIRONMENTALLY FRIENDLY: The CADDY CAT LINKS is an environmentally-friendly "green" product that not only utilizes recycled raw materials in its manufacturing, but is also recyclable itself.
- **ECONOMICAL:** Less time and labor are required for the CADDY CAT LINKS system installation compared to cable tray systems, and no grounding is necessary.









Patents pending

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CADDY® CAT LINKS: Cutting-Edge

CADDY® CAT LINKS offers the largest family of J-Hook sizes on the market. The full range provides a bending radius that meets TIA standards for Cat 6a and easily accommodates Cat 7, largediameter optical fiber, innerduct and coax cable.

Featuring a wide base with smooth beveled edges, the CADDY CAT LINKS helps provide a secure and stable installation.



Wide base and beveled edges reduce friction and offer less vertical compaction of cables

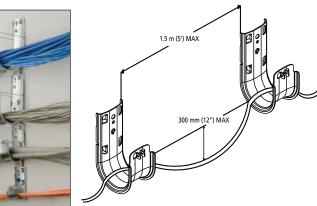
Wide-base design provides the bend radius needed for large diameter cable, such as Cat 6a and Cat 7



Bendable locking tabs provide rigidity and stability for all J-Hook assemblies







Part Number	Part Description	Box Qty.	Wt/Box (lbs)	Product Family
CAT16HP	1 inch J-Hook	50	8.60	MH
CAT32HP	2 inch J-Hook	50	13.70	MH
CAT48HP	3 inch J-Hook	25	10.88	MH
CAT64HP	4 inch J-Hook	25	12.93	MH
CATHPAN	Angle bracket with 3/16" Mounting Hole	50	1.70	MH
CATHPA4	Angle bracket with 1/4" Threaded Rod Mounting Hole	50	1.65	MH
CATHPA6	Angle bracket with 3/8" Threaded Rod Mounting Hole	50	1.65	MH
CATHPS4	Straight bracket with .282" Mounting Hole	50	1.05	MH
CATHPTM	Tree mounting bracket	50	2.70	MH
CATHP24	Hammer-on assembly for 1/4"-1/8" flange with 360° rotation	25	2.13	MH
CATHP58	Hammer-on assembly for 5/16"-1/2" flange with 360° rotation	25	2.25	MH
CATHP912	Hammer-on assembly for 1/2"-3/4" flange with 360° rotation	25	2.63	MH
CATHPBCB	Screw-on beam assembly for 1/8"-1/2" flange with 360° rotation	25	2.13	MH
CATHPBC200B	Screw-on beam assembly for 1/8"-5/8" flange with 360° rotation	25	3.60	MH
CATHP24SM	Hammer-on assembly for 1/8"-1/4" flange	50	2.60	MH
CATHP58SM	Hammer-on assembly for 5/16"-1/2" flange	50	2.75	MH
CATHP912SM	Hammer-on assembly for 1/2"-3/4" flange	25	1.50	MH
CATHPBC	Screw-on beam assembly for 1/8"-1/2" flange	50	3.50	MH
CATHPBC200	Screw-on beam assembly for 1/8"-5/8" flange		3.43	MH
CATHPAF14	Z purlin assembly for 1/16"-1/4" flange	50	3.10	MH
CATHPVF14	C purlin assembly for 1/16"-1/4" vertical flange	50	3.40	MH
CATHPESC	Easy strut assembly	50	2.20	MH
CATHP4Z34	Rod/flange assembly for #12 SWG - 1/4" wire or plain rod, 1/4" threaded rod & 1/8"-3/8" flange	50	2.30	MH
CATHP6Z34	Rod/flange assembly for 3/8" threaded rod & 3/8"-9/16" flange	50	2.25	MH
CATHPCD0B	Underfloor assembly for 3/4" round pedestal	25	1.78	MH
CATHPCD1B	Underfloor assembly for 7/8"-1" round pedestal or 3/4" square pedestal	25	2.40	MH
CATHPCD2B	Underfloor assembly for 7/8" square pedestal	25	2.85	MH
CATHPCD2.5B	Underfloor assembly for 1" square pedestal	25	3.05	MH
CAT16HPTS	Acoustical tee bar assembly	25	7.25	MH
CATHPPLR	Cable puller for CATHP	2	1.80	MH



Cable Management: Versatility & Interchangeability

The CADDY® CAT LINKS J-Hook System is quick to install and is compatible with a wide variety of CADDY fasteners.

To support a large amount of cable, J-Hook trees can be quickly and easily assembled on site in many size combinations without requiring special tools. Tree versatility also provides an easy assembly for numerous pathway combinations. J-Hook trees can be easily configured to support the amount of cable being run per J-Hook and the types and number of cable pathways needed.

CADDY CAT LINKS is designed to accommodate highperformance cabling upgrades, which will help eliminate the need to replace your infrastructure if additional cable or pathways are added.



Hammer-on Assembly for 1/2" – 3/4" flange with

360° rotation



Screw-on Beam Assembly

for 1/8" – 5/8" flange with 360° rotation



CATHPBCB Screw-on Beam Assembly

for 1/8" – 1/2" flange with 360° rotation



CATHP6Z34 Rod/Flange Assembly

for 3/8" threaded rod & 3/8" – 9/16" flange



CATHPAF14 Z Purlin Assembly

for 1/16" – 1/4" flange



CATHPCD2B Underfloor Assembly

for 7/8" square pedestal

- Interchangeable with a variety of accessories
- One bracket fits all J-Hook sizes
- Easy-to-assemble bracket simplifies J-Hook attachment for a variety of configurations



Angle Bracket

Mounting hole 3/8"
threaded rod



Angle Bracket
Mounting hole 1/4"
threaded rod



Angle Bracket

3/16" Mounting hole
nail bracket



CATHPS4 Straight Bracket

.282" mounting hole



CATHPTM
Tree Mounting Bracket

Joins any two J-Hooks without tools

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Cable Management: Versatility & Interchangeability



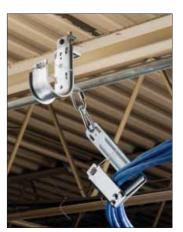
Strut assembly using CATHPESC



CATHP6Z34 for 3/8" threaded rod and 3/8" – 9/16" flange



Hammer-on assembly, 360° rotation



CATHPPLR cable puller assembly



CAT48HP tree assembly



CATHPBCB for 1/8" – 1/2" flange with 360° rotation



CADDY® CAT LINKS branching off from a CADDY® CAT CM

CADDY® CAT LINKS: User-Friendly

The CADDY® CAT LINKS is easy to install on-site without any need for special tools. It also allows other trades to add on to the bottom of the J-Hook.

TREE BRACKET INSTALLATION:



Step 1: Firmly hold the J-Hook to prepare for assembly

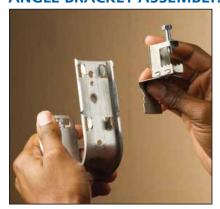


Step 2: Hook the Tree Mounting Bracket into the Locking Tabs and press-fit into position. The Tree Mounting Bracket should be mounted flush to the J-Hook

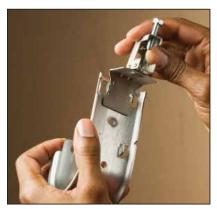


Step 3:Hook the Locking Tabs of the second J-Hook to the other end of the Tree Mounting Bracket

ANGLE BRACKET ASSEMBLY:



Step 1: Firmly hold the J-Hook and Angle Bracket for assembly



Step 2: Hook the Angle Bracket assembly into the J-Hook and press-fit into position



Step 3: Using a screwdriver, bend the Locking Tabs to firmly secure the J-Hook Assembly



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CADDY® CAT LINKS: Environmentally Friendly & Economical

The CADDY® CAT LINKS is an environmentallyfriendly "green" product that not only utilizes recycled raw materials in its manufacturing, but is also recyclable itself. CADDY CAT LINKS uses less material than tray systems because it is not a continuous pathway, and CADDY CAT LINKS requires less time and labor in the construction of the total installed system. And unlike basket and cable tray, grounding is not necessary.

Utilizing all metal construction, CADDY CAT LINKS meets worldwide standards and is ideal for use in multiple applications.

Versatility of multiple CADDY CAT LINKS configurations means fewer SKUs to stock and less inventory to manage.

The expanded CADDY CAT LINKS product line offers J-Hooks in a wider variety of sizes – from 1" through 4" – so contractors can select the J-Hook that is most economical for each installation. In addition. the CADDY CAT LINKS product line is completely modular - translating into inventory cost savings for both distributors and contractors. Rather than stocking J-Hook trees in a variety of configurations, simply stock the individual components and trees can be assembled as required.



ECONOMIC SNAPSHOT:

10' of pathway constructed with 2" by 12" Wire Basket Tray uses 14 lbs of steel. The same 10' of pathway constructed with three CAT64HP J-Hooks uses 1.6 lbs of steel. This is a weight savings of up to 88% and a labor savings of up to 75%.

RECOMMENDED CABLE FILL										
	Dia. (inch)	CSA (sq. in.)	Cat. 5e & Fiber	Cat. 6	Cat 6a min. max.		Cat. 7			
Cable Dia.			0.207	0.261	0.300	0.354	0.354			
CAT16HP	1	1.07	20	15	10	7	7			
CAT32HP	2	3.97	90	60	35	25	25			
CAT48HP	3	9.26	200	150	80	60	60			
CAT64HP	4	15.48	330	220	140	100	100			

CSA = Cross-Sectional Area





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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