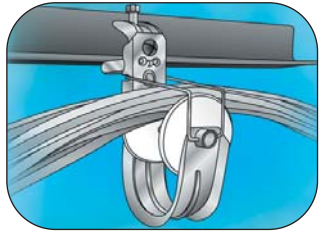
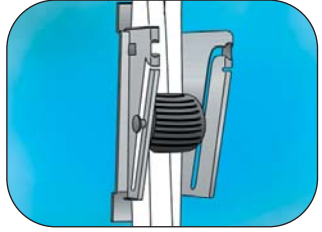



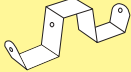


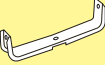
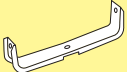




Datacomm



Pages 151-174

CADDY® CABLECAT Capacity Guide

Area (sq. in.)	Capacity (4-pair)		Part Number
	Cat. 5e	Cat. 6	
0.60	16	10	 CAT12
2.16	50	32	 CAT21
3.17	80	50	 CAT32
2 x 1.58	80	50	 CAT100CM
15.28	300	185	 CAT64
20.43	425	265	 CAT425
21.00	500	315	 CAT200CMLN
32.00	750	470	 CAT300CMLN
32.00	750	470	 CATTRAX25
3.14	75	47	 CAT600



PATENT # 5,740,994

CADDY® CABLECAT Wide Base Cable Support

Angle Brackets
for Greater Field
Assembly Options
Up to 300 Lb. Loads

Features

- Provides proper support of Category 5, Category 6, fiber optic and innerduct.
- Many sizes and designs available to attach to a variety of structures.
- Cost effective alternative to expensive cable tray.
- Galvanized finish on J-hooks provide smoother cable pull and greater corrosion resistance.
- Complies with UL®, cUL®, NEC® and EIA/TIASM requirements for structured cabling systems.

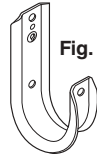


Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

Works On
New Taller
T-Grid!



Fig. 6

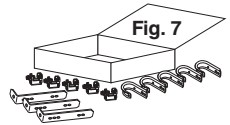
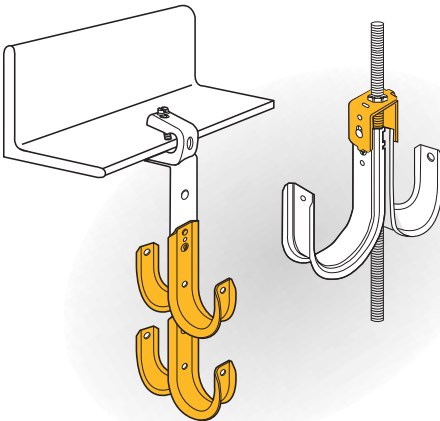


Fig. 7

Applications



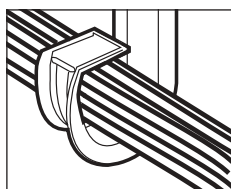
CADDY® CABLECAT Wide Base Cable Support

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
CAT12*	1	Up to 16 4-pair UTP CAT 5e or 2-strand fiber optic cable, or 10 CAT 6 - 3/4" dia. loop	50
CAT21†	1	Up to 50 4-pair UTP CAT 5e or 2-strand fiber optic cable or innderduct, or 32 CAT 6 - 1 5/16" dia. loop	80
CAT32†	1	Up to 80 4-pair UTP CAT 5e or 2-strand fiber optic cable or innderduct, or 50 CAT 6 - 2" dia. loop	60
CAT64	1	Up to 300 4-pair UTP CAT 5e or 2-strand fiber optic cable, or 185 CAT 6 - 4" dia. loop	25
CATHBA	2	Extended J-Hook angle bracket - 1/4" mounting hole	40
CATHBA3	2	Extended J-Hook angle bracket - 3/16" mounting hole	40
CATHBA6	2	Extended J-Hook angle bracket - 3/8" mounting hole	40
CATHBA8	2	Extended J-Hook angle bracket - 1/2" mounting hole	40
S3575BP100	3	1/4 - 20 x 3/8" round head screw	100
S3575DP100	3	1/4 - 20 x 3/4" round head screw	100
AFAB3	4	3/16" mounting hole (includes 1/4 - 20 x 3/8" round head screw)	50
AFAB4	4	1/4" mounting hole (includes 1/4 - 20 x 3/8" round head screw)	50
AFAB6	4	3/8" mounting hole (includes 1/4 - 20 x 3/8" round head screw)	50
CATMTP	5	Mille-Tie™ for air handling spaces (plenum)	100
CATTS*	6	Support from tee grid	100

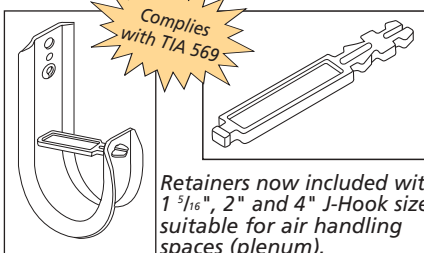
Kits For Beam Applications (Field Assemblies)

CAT KITA	7	CAT32 – 20 pieces / CATHBA Hanger – 5 pieces BC200 Beam Clamps – 5 pieces	1 Kit
CAT KITB	7	CAT21 – 10 pieces / CAT32 – 10 pieces CATHBA Hanger – 5 pieces BC200 Beam Clamps – 5 pieces (screws included)	1 Kit
CAT KITC	7	CAT21 – 20 pieces / CATHBA Hanger – 5 pieces BC200 Beam Clamps – 5 pieces (screws included)	1 Kit

† Available in stainless steel



*CAT12 J-Hooks and CAT12 assemblies include bend back tab.



CADDY® CABLECAT Wide Base Cable Support Clips

Sizing Chart

$\frac{3}{4}$ " DIAMETER LOOP

cULus Listed
Cable Support

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
*Pre-Riveted Factory Assemblies for $\frac{3}{4}$" Diameter Loop			
CAT12BC	8	Screw-on $\frac{1}{8}$ " thru $\frac{1}{2}$ " flange	40
CAT12BC200	9	Screw-on $\frac{1}{8}$ " thru $\frac{5}{8}$ " flange	40
CAT12ESC	10	Easy Strut Clip	60
CAT1224SM	11	Hammer-on $\frac{1}{8}$ " thru $\frac{1}{4}$ " flange	40
CAT1258SM	11	Hammer-on $\frac{5}{16}$ " thru $\frac{1}{2}$ " flange	40
CAT12912SM	11	Hammer-on $\frac{1}{2}$ " thru $\frac{3}{4}$ " flange	40
CAT1224	12	Hammer-on $\frac{1}{8}$ " thru $\frac{1}{4}$ " flange – bottom mount rotates 360°	40
CAT1258	12	Hammer-on $\frac{5}{16}$ " thru $\frac{1}{2}$ " flange – bottom mount rotates 360°	40
CAT12912	12	Hammer-on $\frac{1}{2}$ " thru $\frac{3}{4}$ " flange – bottom mount rotates 360°	20
CAT12VF14	13	$\frac{1}{16}$ " thru $\frac{1}{4}$ " vertical flange	40
CAT12AF14	14	$\frac{1}{16}$ " thru $\frac{1}{4}$ " Z purlin	40
CAT124Z34	15	#12 thru $\frac{1}{4}$ " wire, plain or threaded rod and $\frac{1}{8}$ " thru $\frac{3}{8}$ " flange	60
CAT126Z34	15	$\frac{3}{8}$ " plain or threaded rod and $\frac{3}{8}$ " thru $\frac{9}{16}$ " flange	60
CAT12AB	16	Angle bracket - $\frac{1}{4}$ " mounting hole	80
CAT12AFAB3	17	Cable support hanger with angle bracket. Holds up to 16 cables of 4 twisted pair or fiber optic	50
CAT12BCB	18	Screw-on $\frac{1}{8}$ " thru $\frac{1}{2}$ " flange – rotates 360°	40
CAT12BC200B	19	Screw-on $\frac{1}{8}$ " thru $\frac{5}{8}$ " flange – rotates 360°	40
CAT12TS	20	Acoustical tee bar	60
CAT12CD1B	21	Under floor support to pedestal	40

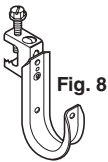


Fig. 8



Fig. 9

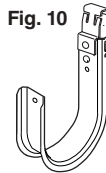


Fig. 10

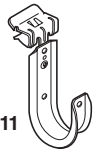


Fig. 11

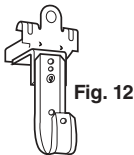


Fig. 12

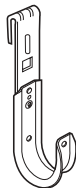


Fig. 13

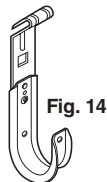


Fig. 14

CADDY® CABLECAT Wide Base Cable Support Clips

Sizing Chart

1⁵/₁₆" DIAMETER LOOP

cULus Listed
Cable Support

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
CAT21BC	8	Screw-on 1/8" thru 1/2" flange	40
CAT21BC200	9	Screw-on 1/8" thru 5/8" flange	40
CAT21ESC	10	Easy Strut Clip	60
CAT2124SM	11	Hammer-on 1/8" thru 1/4" flange	40
CAT2158SM	11	Hammer-on 5/16" thru 1/2" flange	40
CAT21912SM	11	Hammer-on 1/2" thru 3/4" flange	40
CAT2124	12	Hammer-on 1/8" thru 1/4" flange – rotates 360°	40
CAT2158	12	Hammer-on 5/16" thru 1/2" flange – rotates 360°	40
CAT21912	12	Hammer-on 1/2" thru 3/4" flange – rotates 360°	20
CAT21VF14	13	1/16" thru 1/4" vertical flange	40
CAT21AF14	14	1/16" thru 1/4" Z purlin	40
CAT214Z34	15	#12 thru 1/4" wire, plain or threaded rod and 1/8" thru 3/8" flange	60
CAT216Z34	15	3/8" plain or threaded rod and 3/8" thru 9/16" flange	60
CAT21AB	16	Angle Bracket Assembly - 1/4" mounting hole	40
CAT21AFAB3	17	Angle Bracket Assembly - 3/16" mounting hole	40
CAT21AFAB4	17	Angle Bracket Assembly - 1/4" mounting hole	40
CAT21AFAB6	17	Angle Bracket Assembly - 3/8" mounting hole	40
CAT21BCB	18	Screw-on 1/8" thru 1/2" flange – rotates 360°	40
CAT21BC200B	19	Screw-on 1/8" thru 5/8" flange – rotates 360°	40
CAT21CD1B	21	Under floor support to pedestal	40



Fig. 15

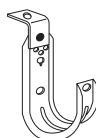


Fig. 16

Fig. 17

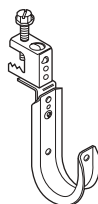
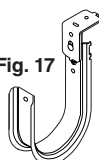


Fig. 18

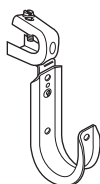


Fig. 19

Works On
New Taller
T-Grid!



Fig. 20



Fig. 21



CADDY® CABLECAT Wide Base Cable Support Clips

Sizing Chart

2" DIAMETER LOOP

cULus Listed
Cable Support

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
Pre-Riveted Factory Assemblies For 2" Diameter Loop			
CAT32BC	8	Screw-on 1/8" thru 1/2" flange	40
CAT32BC200	9	Screw-on 1/8" thru 5/8" flange	20
CAT32ESC	10	Easy Strut Clip	40
CAT3224SM	11	Hammer-on 1/8" thru 1/4" flange	40
CAT3258SM	11	Hammer-on 5/16" thru 1/2" flange	40
CAT32912SM	11	Hammer-on 1/2" thru 3/4" flange	40
CAT3224	12	Hammer-on 1/8" thru 1/4" flange – rotates 360°	20
CAT3258	12	Hammer-on 5/16" thru 1/2" flange – rotates 360°	20
CAT32912	12	Hammer-on 1/2" thru 3/4" flange – rotates 360°	20
CAT32VF14	13	1/16" thru 1/4" vertical flange	40
CAT32AF14	14	1/16" thru 1/4" Z purlin	40
CAT324Z34	15	#12 thru 1/4" wire, plain or threaded rod and 1/8" thru 3/8" flange	40
CAT326Z34	15	3/8" plain or threaded rod and 3/8" thru 9/16" flange	40
CAT32AB	16	Angle Bracket Assembly - 1/4" mounting hole	40
CAT32AFAB3	17	Angle Bracket Assembly - 3/16" mounting hole	40
CAT32AFAB4	17	Angle Bracket Assembly - 1/4" mounting hole	40
CAT32AFAB6	17	Angle Bracket Assembly - 3/8" mounting hole	40
CAT32BCB	18	Screw-on 1/8" thru 1/2" flange rotates 360°	20
CAT32BC200B	19	Screw-on 1/8" thru 5/8" flange rotates 360°	20
CAT32CD1B	21	Under floor support to pedestal	20

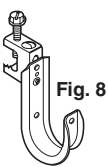


Fig. 8



Fig. 9

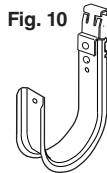


Fig. 10



Fig. 11

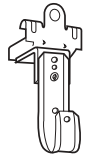


Fig. 12

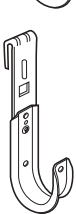


Fig. 13

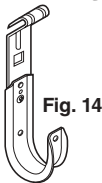


Fig. 14

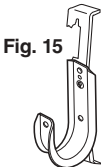


Fig. 15



Fig. 16

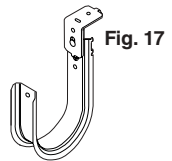


Fig. 17

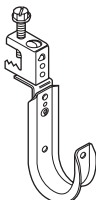


Fig. 18

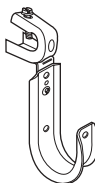


Fig. 19

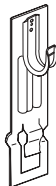


Fig. 20

**Works On
New Taller
T-Grid!**



Fig. 21

CADDY® CABLECAT Wide Base Cable Support Clips

Sizing Chart

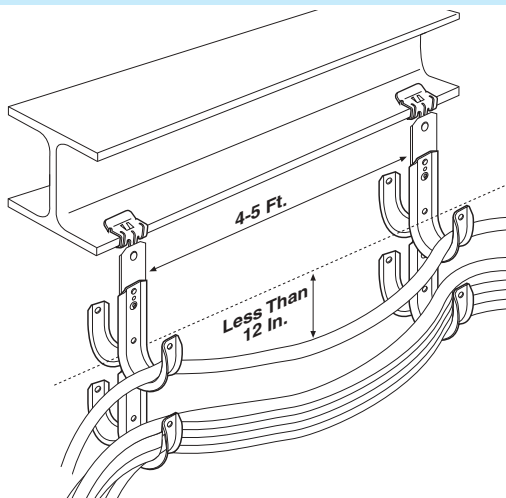
4" DIAMETER LOOP

cULus Listed
Cable Support

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
CAT64BC	8	Screw-on 1/8" thru 1/2" flange	25
CAT64BC200	9	Screw-on 1/8" thru 5/8" flange	25
CAT6424SM	11	Hammer-on 1/8" thru 1/4" flange	25
CAT6458SM	11	Hammer-on 5/16" thru 1/2" flange	25
CAT64912SM	11	Hammer-on 1/2" thru 3/4" flange	25
CAT6424	12	Mount rotates 360°	25
CAT6458	12	Mount rotates 360°	25
CAT64912	12	Mount rotates 360°	25
CAT64VF14	13	1/16" thru 1/4" vertical flange	25
CAT64AF14	14	1/16" thru 1/4" Z purlin	25
CAT64AFAB3	17	Angle Bracket Assembly - 3/16" mounting hole	25
CAT64AFAB4	17	Angle Bracket Assembly - 1/4" mounting hole	25
CAT64AFAB6	17	Angle Bracket Assembly - 3/8" mounting hole	25
CAT64BCB	18	Screw-on 1/8" thru 1/2" flange rotates 360°	25
CAT64BC200B	19	Screw-on 1/8" thru 5/8" flange rotates 360°	25
CAT64CD1B	21	J-hook to 3/4" & 1" round or square pedestal	25

Tip

For all CADDY® CABLECAT supports, make sure cable sag between fasteners is no more than 12" at midspan. (Actual cable sag will depend on the number of cables in each bundle and the weight of the cable.) To achieve this, locate the supports every 4-5 feet to stay within the 12" sag criterion.



Pin Driven J-Hook Angle Brackets



Features

- New angle brackets lock on CADDY® CABLECAT J-Hooks so the assembly will not twist or swivel
- AFAB3 offers greater field assembly options - back-to-back, 90 degree corners, etc.
- CATHBA offers versatile configurations for 1 5/16", 2" and/or 4" J-Hook field assembly - *time/material saving cable tray alternative*

See page 155-158 for other angle bracket applications, components, assemblies and kits.

For other pin driven applications (ie. Rod, Wire, Strap) see CPNA series.

NOTE: Load limits apply to CADDY® fasteners only. Pin must be evaluated separately.

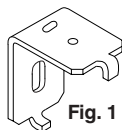


Fig. 1

Applications

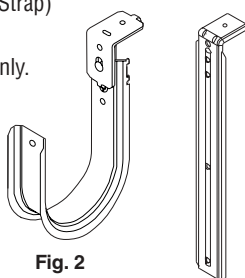
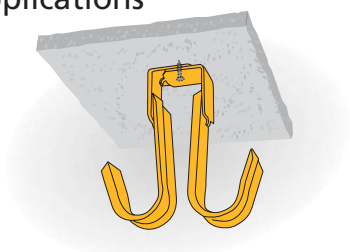


Fig. 2

Fig. 3

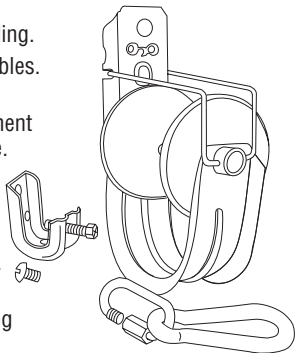
Sizing Chart

PART NUMBER	FIG. NO.	DESCRIPTION	WORKING LOAD (LBS.)	QTY. PER BOX
AFAB3	1	Angle bracket with 1/4" slotted hole and 3/16" mounting hole (includes 1/4"-20 x 3/8" round head screw)	160	50
CAT12AFAB3	2	Cable support hanger with angle bracket. Holds up to 16 cable of 4 twisted pair or fiber optic	50	40
CAT21AFAB3	2	1 5/16" J-Hook angle bracket pre-rieveted assembly	50	40
CAT32AFAB3	2	2" J-Hook angle bracket pre-rieveted assembly	50	40
CAT64AFAB3	2	4" J-Hook angle bracket pre-rieveted assembly	100	25
CATHBA3	3	Extended J-Hook angle bracket - 3/16" mounting hole	300	40

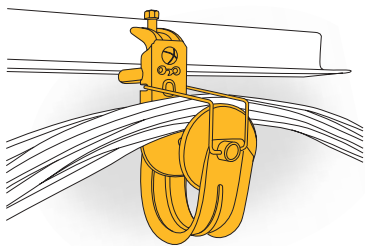
CADDY® CABLECAT Pulley

Features

- Frees up the “second man” on cable pulling.
- CAT32PLR accepts up to 20 four-pair cables. (CAT64PLR • 40 four-pair cables).
- Complies with the TIA standard requirement by minimizing the pull force on the cable.
- Maintains proper bend radius and protects cable during the installation.
- Kit includes spring-loaded J-hook, pin, wheel and retainer, link, and beam clamp.
- When the job is complete, the pulley and pin assembly can be removed leaving the J-hook as a cable support.
- The CAT32PLR pulley components can be used on any current design CAT32 J-hook.



Applications



CAT32PLR comes ready to nail or screw directly to the structure. When used with other CADDY clips., it can be quickly attached to beams, C&Z purlins, drop wire/rods, etc.

Sizing Chart

PART NUMBER	DESCRIPTION	QTY. PER BOX
CAT32PLR	Pulley kit - CAT32 2" spring-loaded J-hook, pin, wheel and retainer, link and beam clamp	10
CAT64PLR	Pulley kit - CAT64 4" spring-loaded J-hook, pin, wheel and retainer, link and beam clamp	2



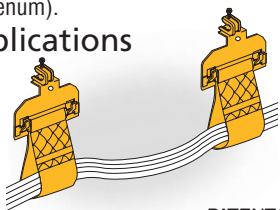
CADDY® CABLECAT

Adjustable Cable Support

Features

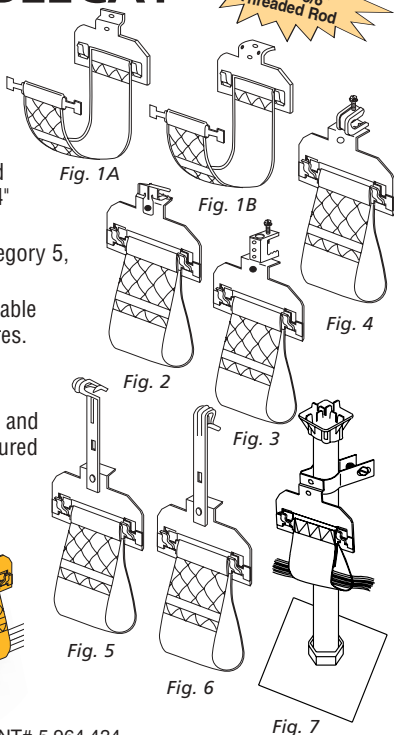
- Up to 425 4-pair UTP or 2-strand fiber optic cable, or 265 CAT6 - 4" or 6" dia. loop.
- Provides proper support of Category 5, fiber optic and innerduct.
- Multiple sizes and designs available to attach to a variety of structures.
- Cost effective alternative to expensive cable tray.
- Complies with UL®, cUL®, NEC® and EIA/TIA requirements for structured cabling systems.
- Suitable for air handling spaces (plenum).

Applications



PATENT# 5,964,434

Now available for
1/4" or 3/8"
Threaded Rod



Load Rate 100 lbs.

Sizing Chart

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
Adjustable Cable Support			
CAT425WM	1A	Wall mount - vertical surface	10
CAT425	1B	1/4" Threaded rod or horizontal surface	10
CAT425A6	1B	3/8" Threaded rod or horizontal surface	10
Hammer On Flange Clip			
CAT42524SM	2	Hammer-on 1/8" - 1/4" flange	10
CAT42558SM	2	Hammer-on 5/16" - 1/2" flange	10
CAT425912SM	2	Hammer-on 9/16" - 3/4" flange	10
Beam Clamp			
CAT425BC	3	Screw-on 1/8" - 1/2" flange (rotates 360°)	10
CAT425BC200	4	Screw-on 1/8" - 5/8" flange (rotates 360°)	10
Purlin			
CAT425AF14	5	Hammer-on 1/16" - 1/4" Z purlin	10
CAT425VF14	6	Hammer-on 1/16" - 1/4" vertical flange	10
CAT425WCD1B	7	Under floor pedestal	

CADDY® CAT-CM Cable Support System

Features

- Specially designed U-Hooks and double J-Hooks have large diameter rounded support surfaces
- Three Installation Options
 - Rod-Mounted allows for field assembly onto All-Thread Rod.
 - Cantilever-Mounted allows U-Hooks being mounted with brackets to walls and columns.
 - Strut-Mounted provides a cost-effective, field assembled, alternative to center rail cable tray and wire basket systems.
- Compliant with NEC® and ANSI®/EIA/TIASM structured cabling systems standards.
- Hooks are UL listed.

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
CAT100CM	1	Double J-Hook	20
CAT200CM	2	U-Hook 200 mm/8" with T-nut*	10
CAT200CMLN	3	U-Hook 200 mm/8" less nut	10
CAT300CM	2	U-Hook 300 mm/12" with T-nut*	10
CAT300CMLN	3	U-Hook 300 mm/12" less nut	10
CATRL200CM	4	Roller 200 mm/8" (incl. rod & nuts)	10
CATRL300CM	4	Roller 300 mm/12" (incl. rod & nuts)	10
CATRT200CM	5	Wire Retainer 200 mm/8"	50
CATRT300CM	5	Wire Retainer 300 mm/12"	50
CATTBCM	6	Protection Tube	30
CATWMCM	7	Wall bracket	10

*Quick-attach T-nut for half slot strut



Datacomm

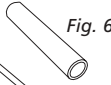
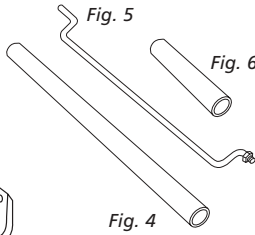
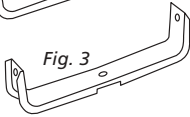
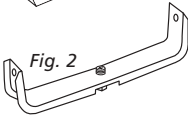
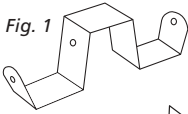


Fig. 6

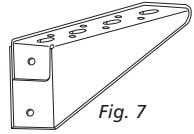
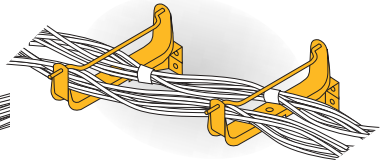
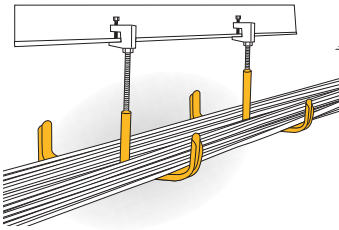


Fig. 7

Applications



CABLE	CAT100CM ON ROD	CAT200CMLN ON ROD OR CANTILEVER	CAT300CMLN ON ROD OR CANTILEVER
4-pair UTP, Cat 5/5e	80	500	750
4-pair UTP, Cat 6	50	315	470
4-pair ScTP/FTP	40	250	375
4-pair STP	26	170	250

CADDY® CABLECAT

Vertical Backbone Cable Support

Features

- Makes vertical cable pulling easier – locking mechanism opens during pull and re-engages when cable is released.
- Accepts wide range of cable sizes: (75) 4-pair UTP CAT 5E, 47 CAT6 (10) 25-pair UTP, (1) each 100-pair through 600-pair.
- Available as wall-mount (#CAT600WM) or strut-mount (#CAT600R).*
- Strut-mount includes pre-rieveted assembly that twist-locks into the strut.
- Rounded edges prevent cable damage.
- Valuable space savings within telecom closets.
- More versatile allowing future additions of cable runs.
- Reduces installation time.
- Allows cable installation to start at the bottom floor.
- Galvanized finish for corrosion protection.

* Also available as kits with 18" precut slotted strut.

Applications

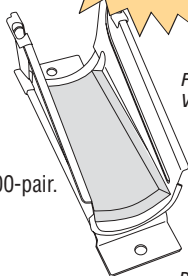
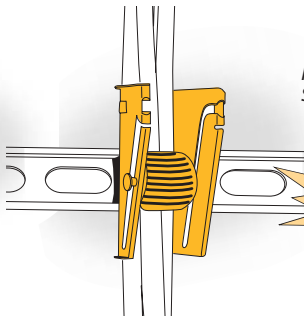
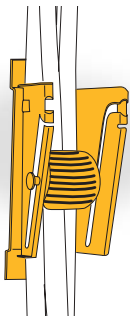


Fig. 1
Wall Mount



Comes
Pre-assembled

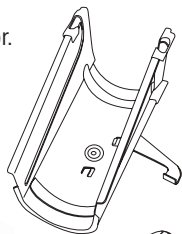


Fig. 2
Strut Mount



See CADDY® SCH-B
(Page 59) for Innerduct
Application Options

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
CAT600WM	1	Wall mount	2
CAT600R	2	Strut mount	2
CAT600RKIT	2	Strut mount kit with (1) 18" precut slotted strut & (4) CAT600R	1



CADDY® CAT TRAX Continuous Cable Support System

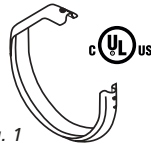


Fig. 1

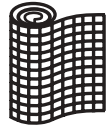


Fig. 2

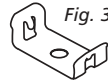


Fig. 3



Fig. 4

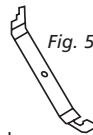


Fig. 5

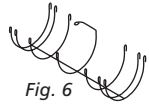
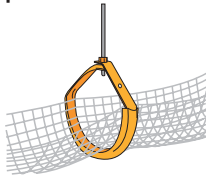


Fig. 6

Features

- Lightweight and flexible for easy installation
- Attaches to any main or sub structure when used in concert with other CADDY® Fasteners.
- Compliant with NEC® and ANSI®/EIA/TIASM structured cabling systems standards.
- Hangers are UL® Listed for 200 lbs. spaced 4 to 5 feet apart; mesh is suitable for internal air handling spaces (plenum).
- Rod and structure attachments sold separately.
- Sold as 25' rolls in convenient, easy-to-carry "kit" cartons
- Convenient "snap-together" kits
- 32 square inches of cable containment area
- Capacity exceeds a comparable 2" x 12" tray

Applications



patent pending

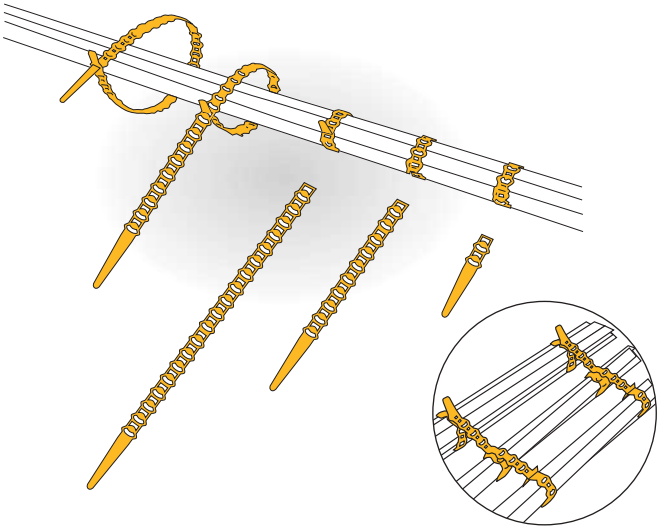
Sizing Chart

PART NUMBER	DESCRIPTION	INCLUDES	FIG. NO.
CATTRAX25	CADDY CAT TRAX Continuous Cable Support Kit	(5) steel support brackets	1
		25 ft. roll flexible mesh	2
		(15) spring steel bracket clips	3
		(10) plastic splice clips	4
		(5) steel retaining clips	5
CT128TRK	CADDY CAT TRAX Transition Kit	(5) wire transition pieces	6
		(5) steel retaining straps	5
		(30) plastic splice clips	4

Mille-Tie™ Applications

Features

- Protects cable from crimping with “Intelligent Grip Technology.”
- Cushions vibration.
- Maintains cable properties and conductor configuration.
- Reusable.
- No sharp edges.
- One size fits all.
- Available in two versions – suitable for air-handling spaces (Plenum) and Low Voltage Smoke/Zero Halogen Certified.



PART NUMBER	DESCRIPTION	QTY. PER BAG/BOX
CATMTP	Red Mille-Tie (suitable for air-handling spaces)	100/1000
CATMTLS	Yellow Mille-Tie (Low Smoke - Zero Halogen)	100/1000

Mille-Tie is a trademark of Millepede International, Ltd.

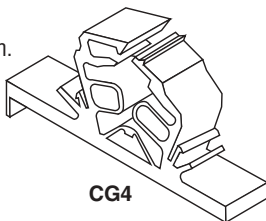


Cable Gripper

Features

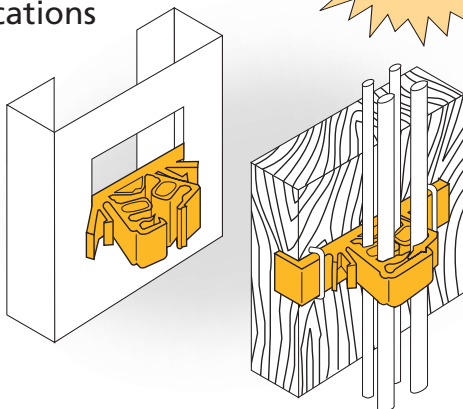
- Installs easily to metal and wood studs.
- Provides secure installation of multiple cables with unique locking/unlocking system.
- Staples, nails or screws to wood stud.
- Attaches to existing holes in metal studs without tools.
- Supports four NMC or eight 4 pair UTP, Category S and higher (electrical and datacomm cannot be combined).
- Delivers compliance with:
NEC 300.4(d), CEC 12-510 and 12-516.

PATENT NUMBER
5,626,316



2005
NEC
Requirement

Applications



Sizing Chart

UL & cUL Listed
Positioning Only

PART NUMBER	DESCRIPTION	QTY. PER BAG
CG4	Cable Gripper cable support	100

Low Voltage Mounting Bracket For New Construction

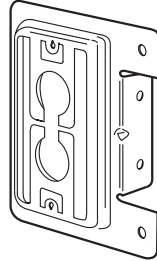
PATENT NUMBER
5,448,011

For Low Voltage Class 2 Wiring

Features

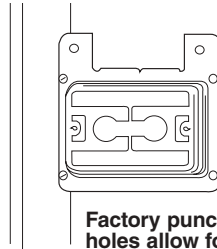
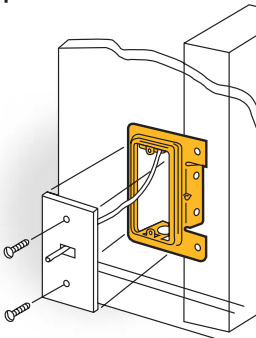
- Provides a bracket for mounting low voltage Class 2 communication outlets.
- Side support provides for a rigid installation.
- May be installed to the front or the side of the metal or wood stud.
- Reduces bulges in the dry wall caused by plaster rings.
- Attaches with self-tapping screws or nails.
- Works with 1/2" and 5/8" dry wall.

MP1S



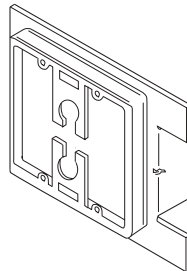
Bendable tabs provide cable tie off or 3/4" conduit stubbing.

Applications



Factory punched holes allow for horizontal installation.

MP2S



Sizing Chart

UL & cUL Listed
No Load Rating - Positioning Only

PART NUMBER	DESCRIPTION	QTY. PER BOX
MP1S	Plate mounting bracket for new work	25
MP2S	Double gang plate mounting bracket for new work	25



Mounting Plate Brackets (Non-Metallic)

Features

- No sharp metal edges with new plastic design.
- Fast, easy way to install.
- No installation tools required to secure bracket in the drywall opening.
- Serrated interlocking system secures tightly.
- Template points on brackets eliminate multiple measurement markings during installation.
- Recessed design assures flush mount of device.
- Only CADDY® provides the industry with the widest application range 1/4" to 1 1/4".
- Available in single gang, double gang and a unique 3-4 gang sizes.
- Eliminates the need for electrical boxes on low voltage class 2 applications.

NOTE: For low voltage Class 2 use only.

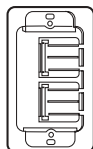


Fig. 1

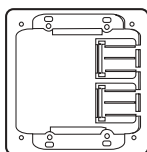
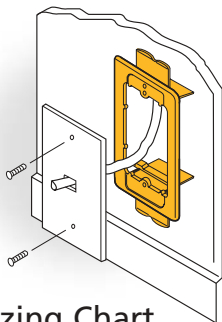


Fig. 2

Applications



FOR OTHER APPLICATIONS, SEE MPVTI, PAGE 150

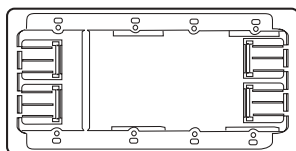


Fig. 3

Sizing Chart

UL & cUL Listed
No Load Rating - Positioning Only

PART NUMBER	FIG NO.	DESCRIPTION	QTY. PER BOX
MP1P	1	Single gang mounting plate	100
MPAL2	2	Double gang mounting plate	100
MP34P	3	3 or 4 gang mounting plate	2

Mounting Plate Brackets (Metallic)

Screw-On Support

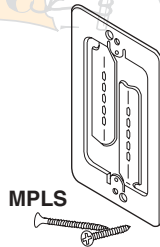
Features

- Provides positive support with locking screws (included).
- Mounts any standard low voltage device in 1/2" through 1/4" walls.
- Makes wire "fishing" easier.
- Install with a drywall saw and screwdriver.
- Eliminates the need for an electrical box when installing low voltage Class 2 wiring.

NOTE: For low voltage Class 2 use only.

for a better mousetrap see page 169

PATENT NUMBERS
 US: 4,955,825
 Re: 33,305
 Can: 1,265,230



MPLS

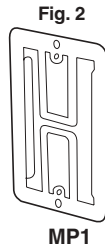
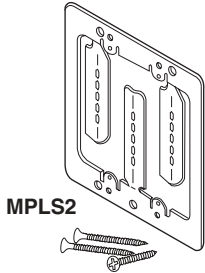


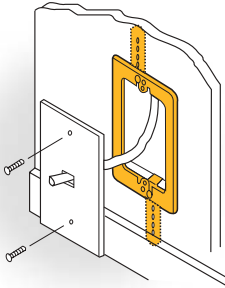
Fig. 2

MP1



MPLS2

Applications



Sizing Chart

UL & cUL Listed
 No Load Rating - Positioning Only

PART NUMBER	DESCRIPTION	QTY. PER BOX
MPLS	Single gang screws to drywall (screws included)	100
MPLS2	Double gang screws to drywall (screws included)	100
MP1	Single gang (no screws included)	100



Metal Stud Punch And Easy Snap Grommet

Grommet Features

- Snap one grommet into standard 1¹¹/₃₂" field punched hole, OR snap two together into any shape factory punched hole.
- Provides 360° protection for cable and makes cable pulls easier.
- Delivers compliance with:
NEC® Article 300.4(b)(1) and CEC Rule 12-516.

Fig. 1
ESG1



Fig. 2
ESGP



Super for ceiling track & tight corners.

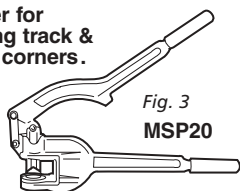
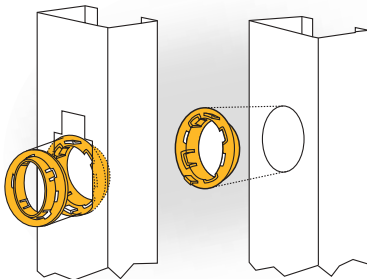


Fig. 3
MSP20

Punch Features

- Cushioned handles mean less operator fatigue and more comfortable handling.
- Tool design with offset handles allows punch to work in confined locations and near perpendicular walls.
- Lightweight punch makes accurate location of holes easier.
- Hardened steel components keep tool sharper longer – less replacement.
- Punches up to 20 gauge sheet metal.
- Plastic grommets snap easily into 1¹¹/₃₂" hole.

Applications



Sizing Chart

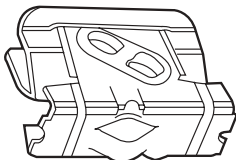
No Load Rating - Positioning Only

PART NUMBER	FIG. NO.	DESCRIPTION	QTY. PER BOX
ESG1	1	Easy snap grommet	100
ESG1M	1	Easy snap grommet	1000
ESGP	2	Anti-rattle grommet	100
ESGPM	2	Anti-rattle grommet	1000
MSP20	3	Metal stud punch	1

Multi-Purpose Clip

Features

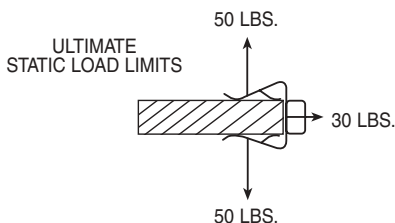
- Supports drive rings or bridle rings from flange.
- Accommodates any beam flange from 1/8" to 1/2" thickness.
- Accommodates standard 1/4-20 or #10-24 threaded bridle rings, standard drive rings as well as unthreaded bridle rings.
- Requires only hammer to install.



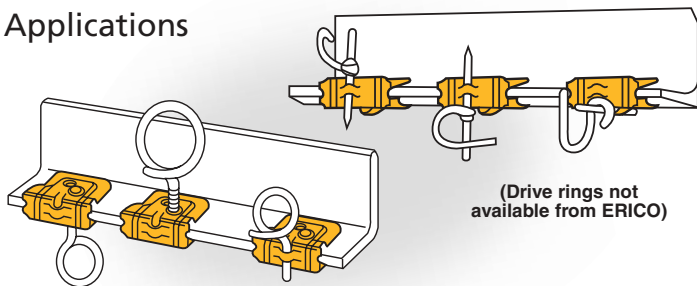
2FMP28

This clip is also sold to all major telephone companies.

For threaded and unthreaded bridle rings, see next page.



Applications



(Drive rings not available from ERICO)

Sizing Chart

PART NUMBER	DESCRIPTION	QTY. PER BOX
2FMP28	Multi-purpose clip that accommodates beam flange from 1/8" to 1/2" thickness, standard 1/4-20 or #10-24 threaded bridle rings, standard drive rings as well as unthreaded bridle rings	100



Plain, Threaded And Wood Screw Bridle Rings

Bridle Rings not recommended for high performance cables, see CADDY® CABLECAT series



Features

When combined with other CADDY® Fasteners, Bridle Rings can be located on:

- Beam Flanges up to 3/4" – 2FMP28, BC, BC200, M912.
- Drop Wire – 4Z34 - 6Z34.
- Concrete – 4TIB.
- "C" Purlins – VF144TI.
- "Z" Purlins – 1224TI or AF144TI.
- Acoustical T-Grid – ATS4I or ATA4I.

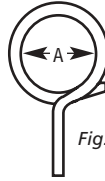


Fig. 1

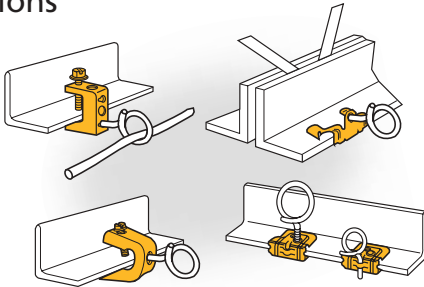


Fig. 3



Fig. 2

Applications



Sizing Chart

Ultimate static load limit 50 lbs.

PART NUMBER	FIG. NO.	"A" DIM.	STOCK DIA.	QTY. PER BOX
2BR8	1	1/2"	#8 wire (.162)	100
2BR12	1	3/4"	#8 wire (.162)	100
2BR20	1	1 1/4"	#8 wire (.162)	100
2BR32	1	2"	#8 wire (.162)	100
2BRT8	2	1/2"	10-24 threaded	100
2BRT12	2	3/4"	10-24 threaded	100
2BRT20	2	1 1/4"	10-24 threaded	100
2BRT32	2	2"	10-24 threaded	100
4BRT20	2	1 1/4"	1/4-20 threaded	100
4BRT32	2	2"	1/4-20 threaded	100
4BRT64	2	4"	1/4-20 threaded	50
4BRT20WS	3	1 1/4"	#14 wood screw thread	100
4BRT32WS	3	2"	#14 wood screw thread	100

New Ideas From Loyal Customers

ERICO® Research and Development is continually working with contractor suggestions to develop new fasteners and improve the current product offering. Thanks to your help, our Better Mousetrap program is moving forward. Your suggestions have resulted in exciting improvements to many of our existing fasteners. Look for the icon to see for yourself. The majority of CADDY® Fasteners are the result of providing solutions for customers' problems. We always welcome your ideas and suggestions.

