

## Low voltage/telecommunication supports

### Cable supports

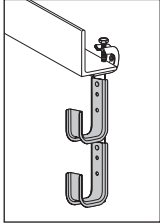


Fig. 1-6

#### Cable support hooks

- Extra-wide base provides cable support on a flat surface, eliminating kinking, bending and crimping
- Accommodates category 6, fiber optic cable and innerduct
- Available in 1 $\frac{5}{16}$  in. and 2 in. diameter size cable support hook
- Complies with UL, CSA, NEC and EIA/TIA requirements for structured cabling systems
- Supports 100 lb per hook static load limit
- VJ series cable support hook can be snapped together with VB-10 hanger bracket without hardware or tools

#### Cable support hooks

Cat. no.	Fig. no.	Description	Static load limit (lb)	Qty. per box
SSF-VJ1 5/16C	1	Wide base cable support hook, 1 $\frac{5}{16}$ in. diameter	100	50
SSF-VJ2C	1	Wide base cable support hook, 2 in. diameter	100	50
SSF-VJ1 5/16	2	Wide base cable support hook, 1 $\frac{5}{16}$ in. diameter	100	50
SSF-VJ2	2	Wide base cable support hook, 2 in. diameter	100	50
SSF-VB10	3	Hanger bar	100	100
SSF-VJ1 5/16-BC	4	Cable support J-hook, 1 $\frac{5}{16}$ in. dia. clamp to flanges up to $\frac{1}{2}$ in. thick	100	25
SSF-VJ2-BC	4	Cable support J-hook, 2 in. dia. clamp to flanges up to $\frac{1}{2}$ in. thick	100	25
SSF-VJ1 5/16-BC-AB	5	Cable support J-hook, 1 $\frac{5}{16}$ in. dia. clamp to flanges up to $\frac{1}{2}$ in. thick	100	25
SSF-VJ2-BC-AB	5	Cable support J-hook, 2 in. dia. clamp to flanges up to $\frac{1}{2}$ in. thick	100	25
SSF-VJ1 5/16-F1/4	6	Cable support hook, 1 $\frac{5}{16}$ in. dia. clip to $\frac{1}{8}$ in. to $\frac{3}{4}$ in. flange	100	25
SSF-VJ1 5/16-F1/2	6	Cable support hook, 1 $\frac{5}{16}$ in. dia. clip to $\frac{5}{16}$ in. to $\frac{1}{2}$ in. flange	100	25
SSF-VJ1 5/16-F3/4	6	Cable support hook, 1 $\frac{5}{16}$ in. dia. clip to $\frac{5}{16}$ in. to $\frac{3}{4}$ in. flange	100	25
SSF-VJ2-F1/4	6	Cable support hook, 2 in. dia. clip to $\frac{1}{8}$ in. to $\frac{3}{4}$ in. flange	100	25
SSF-VJ2-F1/2	6	Cable support hook, 2 in. dia. clip to $\frac{5}{16}$ in. to $\frac{1}{2}$ in. flange	100	25
SSF-VJ2-F3/4	6	Cable support hook, 2 in. dia. clip to $\frac{5}{16}$ in. to $\frac{3}{4}$ in. flange	100	25
SSF-VJ1 5/16-CH1LN	7	Cable support J-hook to raise floor support posts	100	25

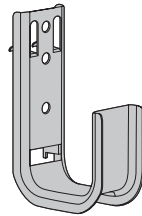


Fig. 1

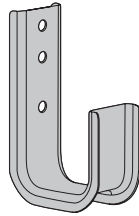


Fig. 2



Fig. 3

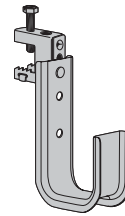


Fig. 4

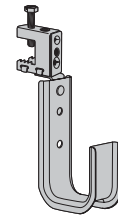


Fig. 5

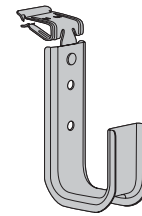


Fig. 6

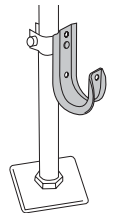


Fig. 7

## Low voltage/telecommunication supports

### Cable supports

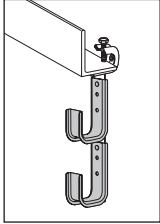


Fig. 1-6

#### Cable support hooks

- Extra-wide base provides cable support on a flat surface, eliminating kinking, bending and crimping
- Accommodates category 6, fiber optic cable and innerduct
- Available in 1 $\frac{5}{16}$  in. and 2 in. diameter size cable support clips
- Complies with UL, CSA, NEC and EIA/TIA requirements for structured cabling systems
- Supports 100 lb per hook static load limit
- VJ Series cable support clips can be snapped together with VB-10 hanger bracket without hardware or tools

#### Cable support hooks

Cat. no.	Fig. no.	Description	Qty. per box
SSF-VJ1 5/16-UC	1	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to #12 drop wire thru $\frac{3}{8}$ in. rod	25
SSF-VJ2-UC	1	Cable support hook, 2 in. diameter clip to #12 drop wire thru $\frac{3}{8}$ in. rod	25
SSF-VJ1 5/16-AB	2	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip rotates 360°	25
SSF-VJ2-AB	2	Cable support hook, 2 in. diameter clip rotates 360°	25
SSF-VJ1 5/16-A7	3	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to acoustical tee	25
SSF-VJ2-A7	3	Cable support hook, 3 in. diameter clip to acoustical tee	25

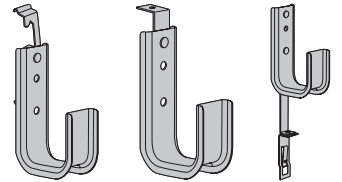


Fig. 1

Fig. 2

Fig. 3

#### Cable support hooks

Cat. no.	Fig. no.	Description	Static load limit (lb)	Qty. per box
SSF-VJ1 5/16-H1/4-AB	4	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to $\frac{1}{8}$ in. to $\frac{1}{4}$ in. flange, rotates 360°	100	25
SSF-VJ1 5/16-H1/2-AB	4	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to $\frac{3}{16}$ in. to $\frac{1}{2}$ in. flange, rotates 360°	100	25
SSF-VJ1 5/16-H13/4-AB	4	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to $\frac{1}{16}$ in. to $\frac{3}{4}$ in. flange, rotates 360°	100	25
SSF-VJ2-H1/4-AB	4	Cable support hook, 2 in. diameter clip to $\frac{1}{8}$ in. to $\frac{1}{4}$ in. flange, rotates 360°	100	25
SSF-VJ2-H1/2-AB	4	Cable support hook, 2 in. diameter clip to $\frac{3}{16}$ in. to $\frac{1}{2}$ in. flange, rotates 360°	100	25
SSF-VJ2-H13/4-AB	4	Cable support hook, 2 in. diameter clip to $\frac{1}{16}$ in. to $\frac{3}{4}$ in. flange, rotates 360°	100	25
SSF-VJ1 5/16-V1/4	5	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to $\frac{3}{32}$ in. to $\frac{9}{32}$ in. vertical flange	100	25
SSF-VJ2-V1/4	5	Cable support hook, 2 in. diameter clip to $\frac{3}{32}$ in. to $\frac{9}{32}$ in. vertical flange	100	25
SSF-VJ1 5/16-A1/4	6	Cable support hook, 1 $\frac{5}{16}$ in. diameter clip to $\frac{1}{8}$ in. to $\frac{1}{4}$ in. Z purlin	100	25
SSF-VJ2-A1/4	6	Cable support hook, 2 in. diameter clip to $\frac{1}{8}$ in. to $\frac{1}{4}$ in. Z purlin	100	25

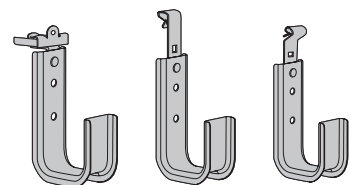


Fig. 4

Fig. 5

Fig. 6

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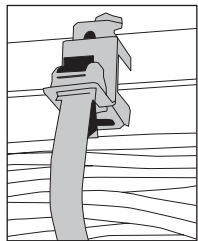


Fig. 1

#### Deltec tie cable support fasteners

- Wide strap ideal for attachment of high performance cables such as fiber optic and CAT 5
- Pre-assembled part combinations allow quick installation to vertical and horizontal flanges, purlin, drop wire, threaded rod and acoustical tee bar

- Can be used for single or multiple bundles
- Fully adjustable around bundle, fully encompasses cabling
- Wide, firm bearing surface to support wire

#### Deltec tie cable support fasteners

Cat. no.	Fig. no.	Description	Qty. per box
SSF-VT13-F1/4	1	13 in. Strap with ¼ in. flange clip attachment	25
SSF-VT13-F1/2	1	13 in. Strap with ½ in. flange clip attachment	25
SSF-VT13-BC	2	13 in. Strap with beam clamp attachment	25
SSF-VT13-UC	3	13 in. Strap with utility clip attachment	25
SSF-VT13-AB	4	13 in. Strap with angle bracket attachment	25
SSF-VT13-V1/4	5	13 in. Strap with vertical flange clip attachment	25
SSF-VT13-A1/4	6	13 in. Strap with Z purlin clip attachment	25
SSF-VT13-A7	7	13 in. Strap with TA7 acoustical tee bar mounting attachment	25
SSF-VT27-F1/4	1	27 in. Strap with ¼ in. flange clip attachment	25
SSF-VT27-F1/2	1	27 in. Strap with ½ in. flange clip attachment	25
SSF-VT27-BC	2	27 in. Strap with beam clamp attachment	25
SSF-VT27-UC	3	27 in. Strap with utility clip attachment	25
SSF-VT27-AB	4	27 in. Strap with angle bracket attachment	25
SSF-VT27-V1/4	5	27 in. Strap with vertical flange clip attachment	25
SSF-VT27-A1/4	6	27 in. Strap with Z purlin clip attachment	25
SSF-VT27-A7	7	27 in. Strap with TA7 acoustical tee bar mounting attachment	25
CSS-H	-	Strap mounting bracket	25
CSS-135	-	Additional 13½ in. strap ties	25
CSS-270	-	Additional 27 in. strap ties	25

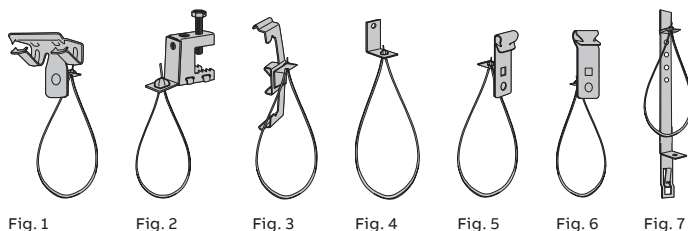


Fig. 1

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Fig. 4

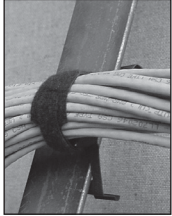
Fig. 5

Fig. 6

Fig. 7

## Low voltage/telecommunication supports

### Cable supports



#### Loop tie cable support fasteners

- Attachment of all types of MC/AC cable and high performance cable such as fiber optic and CAT 5
- Pre-assembled part combinations allow quick installation to vertical and horizontal flanges, purlin, drop wire, threaded rod and acoustical tee bar
- The hook and loop type strap makes mounting and adjustment quick and easy
- Perfect product for applications where easy access to the cable bundle after installation is required

#### Loop tie cable support fasteners

Cat. no.	Fig. no.	Description	Qty. per box
FO350-40-0	1	Additional 13 in. loop tie straps, black	25
SSF-VL13-F1/4	2	13 in. Loop tie with 1/4 in. flange clip attachment	25
SSF-VL13-F1/2	2	13 in. Loop tie with 1/2 in. flange clip attachment	25
SSF-VL13-BC	3	13 in. Loop tie with beam clamp attachment	25
SSF-VL13-UC	4	13 in. Loop tie with utility clip attachment	25
SSF-VL13-AB	5	13 in. Loop tie with angle bracket attachment	25
SSF-VL13-V1/4	6	13 in. Loop tie with vertical flange clip attachment	25
SSF-VL13-A1/4	7	13 in. Loop tie with Z purlin clip attachment	25
SSF-VL13-CH	8	13 in. Loop tie with TCH acoustical tee bar mounting attachment	25

Fig. 1

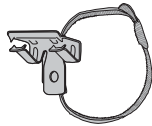


Fig. 2

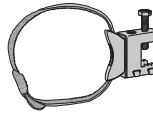


Fig. 3

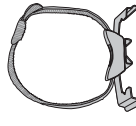


Fig. 4

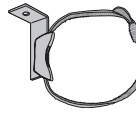


Fig. 5

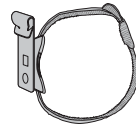


Fig. 6



Fig. 7

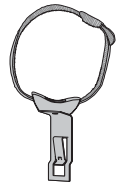


Fig. 8

## Low voltage/telecommunication supports

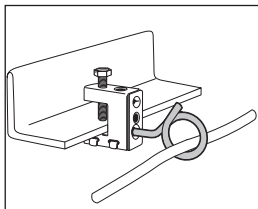


Fig. 1

### Cable supports

- Bridle rings can be combined with these other Steel City spring steel fastener products: BBC beam clamp, BH series flange clips and TC series acoustical tee
- Bright zinc electro-plated finish

### Threaded bridle ring

Cat. no.	Fig. no.	Eye dia.	Thread	Specifications	Max. load (lb)	Qty. per box
SSF-VR3/4A	1	¾ in.	#10-24	Machine screw bridle ring	50	100
SSF-VR1 1/4A	1	1¼ in.	#10-24	Machine screw bridle ring	50	100
SSF-VR1 3/4A	1	1¾ in.	#10-24	Machine screw bridle ring	50	100
SSF-VR1 1/4B	1	1¼ in.	¾-20	Machine screw bridle ring	50	100
SSF-VR1 5/8B	1	1⅝ in.	¾-20	Machine screw bridle ring	50	100
SSF-VR 2B	1	2 in.	¾-20	Machine screw bridle ring	50	100
SSF-VR 4B	1	4 in.	¾-20	Machine screw bridle ring	50	100
SSF-VR1 5/8D	2	1⅝ in.	#14	Wood screw bridle ring	75	100
SSF-VR1 1/4D	2	1¼ in.	#14	Wood screw bridle ring	75	100
SSF-VR3E	2	3 in.	#18	Wood screw bridle ring	75	100
SSF-VR7/8C	2	7/8 in.	#10	Wood screw bridle ring	50	100

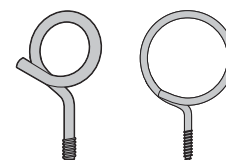


Fig. 1

Fig. 2

## Low voltage/telecommunication supports

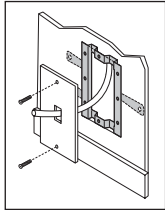


Fig. 1

### Low voltage

- Eliminates the need for an electrical box when installing low voltage Class 2 wiring
- For old work or new work

### Low voltage mounting brackets – screw-on support



Cat. no.	Fig. no.	Description	Qty. per box
SSF-SLV*	1	Old work or new work low voltage bracket	100
VN1*	2	Nonmetallic single-gang new work low voltage bracket	50
VN2*	–	Nonmetallic two-gang new work low voltage bracket	50
VW1*	3	Nonmetallic single-gang old work low voltage bracket	50
VW2	–	Nonmetallic two-gang old work low voltage bracket	50
WBF-1*	4	Low voltage mounting bracket with screws	100
CIMB-1	5	Mounting bracket, raised ½ in.	25

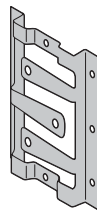


Fig. 1

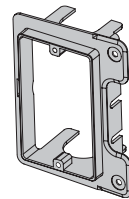


Fig. 2

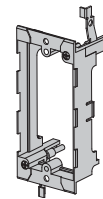


Fig. 3

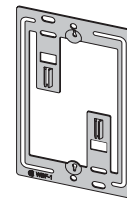


Fig. 4

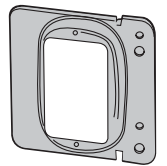


Fig. 5

\* CSA not applicable