

SEL-9250215 Accessory Mounting Kit for SEL-351RS Kestrel Recloser Controls

Field Installation Instructions

\triangle DANGER

Disconnect electrical supply to the recloser control cabinet prior to installing this kit or any other equipment. Contact with instrument terminals may cause electric shock that can result in injury or

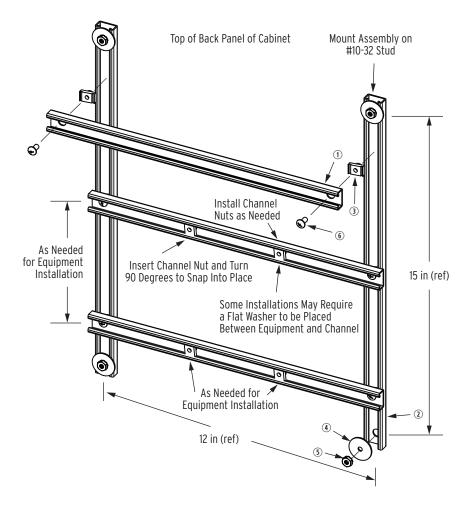
△CAUTION

Disconnect the 24 V battery inside the recloser control cabinet to avoid possible equipment damage on the dc system.

Refer to Figure 1.

NOTE: No drilling required.

- Step 1. The two 16-inch (vertical) C-channels attach to the #10-32 studs already present on the inside back surface of the SEL-351RS Kestrel Recloser Control cabinet. These 16-inch rails should be installed first. Use the nuts and fender washers provided (refer to Figure 1).
- Step 2. The location of the 13-inch (horizontal) C-channels depends on the size and orientation of the accessories to be mounted. It is usually easier to attach accessories to the 13-inch horizontal C-channels prior to installing the C-channels in the cabinet. Use the supplied screws and washers as required to secure the equipment to the channel nuts as shown in Figure 1. Different lengths of screws are provided to allow for different mounting tab thicknesses. If you need more screws or different sizes than those provided, be sure to get #10-32 thread.
- Step 3. After installing the accessories on the horizontal channel rails, mount them on the vertical C-channels previously installed in Step 1. Use the channel nuts and #10-32 x 3/8-inch screws, adjusting the height of the channels before tightening the
- Step 4. Keep any spare parts for future accessory additions.



ltem	Description	Quantity
1	BRACKET, C-CHANNEL, 13 IN	3
2	BRACKET, C-CHANNEL, 16 IN	2
3	CHANNEL NUT, #10-32, SPRING 13/16 CH	20
4	WASHER, FENDER, #10-1 INCH (3/16 X 1 IN)	20
5	NUT, KEP, 10-32	6
6	SCREW, PH, PHIL 10-32 X 3/8, ZINC PLATED	20
7	SCREW, PH, PHIL 10-32 X 5/8, ZINC PLATED	10
8	SCREW, PH, PHIL 10-32 X 1, ZINC PLATED	6
9	SCREW, PH, PHIL 10-32 X 1-1/4, ZINC PLATED	6

Figure 1 Typical Installation

Factory Assistance

We appreciate your interest in SEL products and services. If you have questions or comments, please contact us at:

Schweitzer Engineering Laboratories, Inc. 2350 NE Hopkins Court Pullman, WA 99163-5603 USA Telephone: +1.509.332.1890

Fax: +1.509.332.7990 Internet: www.selinc.com Email: info@selinc.com

Notes

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SCHWEITZER ENGINEERING LABORATORIES

2350 NE Hopkins Court • Pullman, WA 99163-5603 USA Phone: +1.509.332.1890 • Fax: +1.509.332.7990 Internet: www.selinc.com • E-mail: info@selinc.com





