## INSTRUCTION MANUAL



KEPCO An ISO 9001 Company.

KIT DIN RAX -100L

1

## DIN-RAIL MOUNTING KIT FOR SERIES RAX 100W

**DESCRIPTION.** Kepco KIT, Models DIN RAX-100L, contains two preassembled mounting clips and associated hardware used to install RAX 100 Watt Series power supplies on a DIN rail. The "L" suffix is for mounting along the long dimension (length) as shown in Figure 1. Outline dimensions are shown in Figure 4.

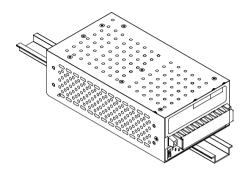
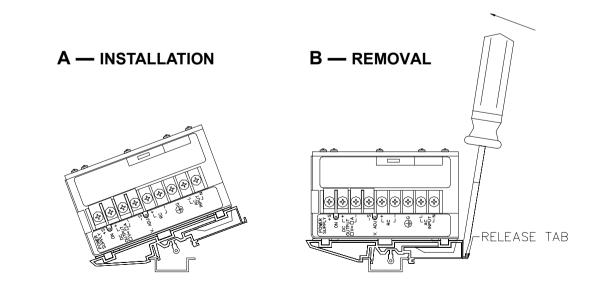


FIGURE 1. L SUFFIX ORIENTATION

**INSTALLING KIT.** Attach the preassembled mounting clips to the power supply using the hardware supplied (see Figure 3). The clips may be mounted with the release lever on either side to facilitate removal.

**INSTALLING POWER SUPPLY ON DIN RAIL.** To mount the power supply on the rail insert one end of both clamps under one edge of the rail, then snap the other end of the two clips into place (see Figure 2A).

**REMOVING POWER SUPPLY FROM DIN RAIL.** While grasping the power supply with one hand, use a screwdriver to apply leverage towards the left as shown in Figure 2B to disengage each clip from the rail. Where mounting clips are close together, it may be necessary to apply leverage with two screwdrivers simultaneously.



3041692B

FIGURE 2. INSTALLATION AND REMOVAL OF POWER SUPPLY FROM DIN RAIL

KEPCO, INC. ● 131-38 SANFORD AVENUE ● FLUSHING, NY. 11352 U.S.A. ● TEL (718) 461-7000 ● FAX (718) 767-1102 http://www.kepcopower.com ● email: hq@kepcopower.com

3041692A

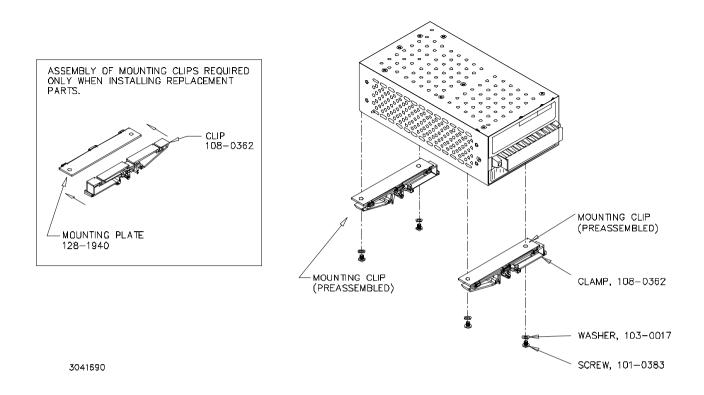


FIGURE 3. INSTALLATION OF KIT ON RAX 100W POWER SUPPLY

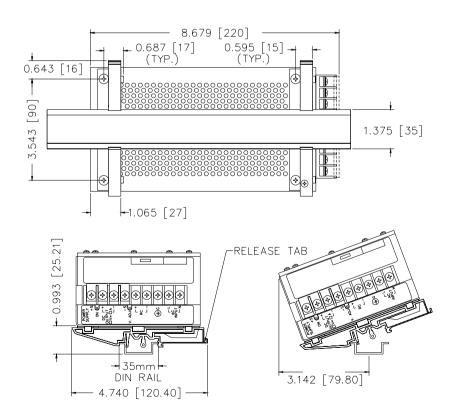


FIGURE 4. RAX 100 W POWER SUPPLY WITH KIT INSTALLED, OUTLINE DIMENSIONS

KEPCO, INC. ● 131-38 SANFORD AVENUE ● FLUSHING, NY. 11352 U.S.A. ● TEL (718) 461-7000 ● FAX (718) 767-1102 http://www.kepcopower.com ● email: hq@kepcopower.com 228-1302

3041691