INSTRUCTION MANUAL



KIT DIN RAX -50P

DIN-RAIL MOUNTING KIT FOR SERIES RAX 50W

DESCRIPTION. Kepco KIT, Models DIN RAX-50P contains a mounting bracket with left and right preassembled mounting clips and associated hardware used to install RAX 50 Watt Series power supplies on a DIN rail. The "P" suffix is for mounting the power supply perpendicular to the DIN rail as shown in Figure 1. Outline Dimensions are shown in Figure 5

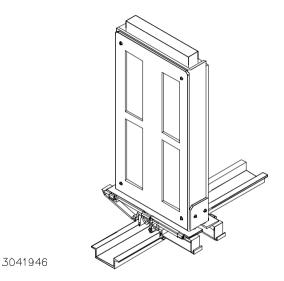


FIGURE 1. P SUFFIX ORIENTATION

TABLE 1. COMPONENTS SUPPLIED

KIT MODEL NO.	MOUNTING BRACKET PART NO.	SCREW (QTY 6) (Power Supply To Mounting Bracket) PART NO.	WASHER (QTY 6) (Power Supply To Mounting Bracket) PART NO.	CLIP (QTY 2) PART NO.	CLIP PLATE (QTY 2) PART NO.	SCREW Thread form (QTY 4) (Clip To Mounting Bracket) PART NO.	WASHER (QTY 4) (Clip To Mounting Bracket) PART NO.
DIN RAX-50P	128-1991	101-0383 (8-32 X 0.187 PHPH)	103-0017 (NO. 8, INT. TOOTH)	108-0362	128-1938	101-0443 (4-40 X 1/4 BHPH)	103-0014 (NO. 4, INT. TOOTH)

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INSTALLATION

1. **INSTALL MOUNTING BRACKET.** Attach the mounting bracket to the power supply using the hardware supplied (see Figure 2).

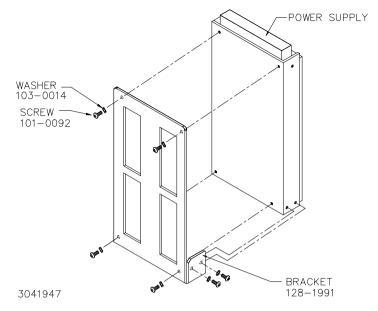
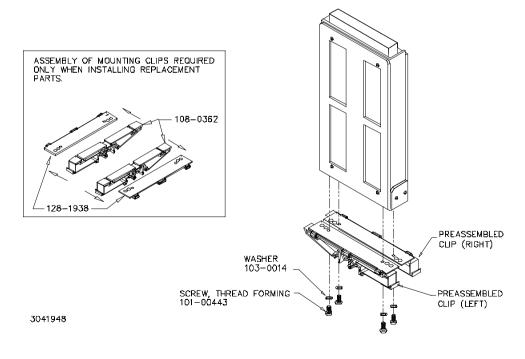


FIGURE 2. INSTALLING MOUNTING BRACKET ON POWER SUPPLY

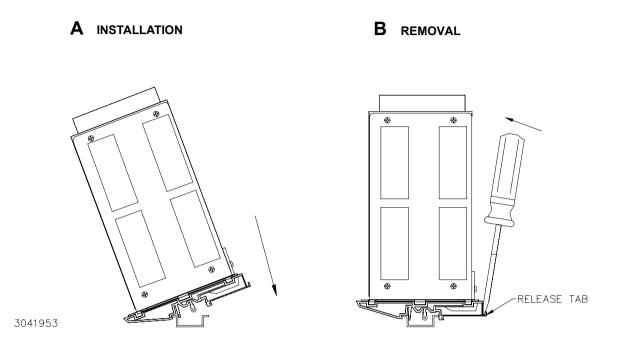
2. **INSTALL CLIPS.** Attach preassembled mounting clips into the mounting bracket holes using hardware supplied (see Figure 3).





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3. **INSTALL POWER SUPPLY ON DIN RAIL.** To mount the power supply on the rail insert one end of both mounting clips under one edge of the rail, then snap the other end of the two clips into place (see Figure 4A).





REMOVING POWER SUPPLY FROM DIN RAIL. While grasping the power supply with one hand, Insert a screwdriver into the access holes provided and apply leverage towards the left as shown in Figure 4B to disengage each clip from the rail. Where mounting clips are close together, it may be necessary to apply leverage with two screwdrivers simultaneously.

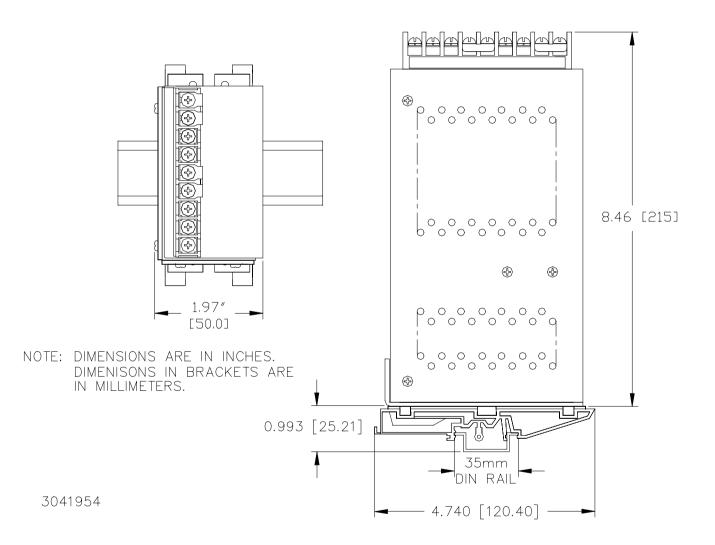


FIGURE 5. RAX 50 WATT POWER SUPPLY WITH KIT INSTALLED, OUTLINE DIMENSIONS

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