

INSTRUCTION MANUAL

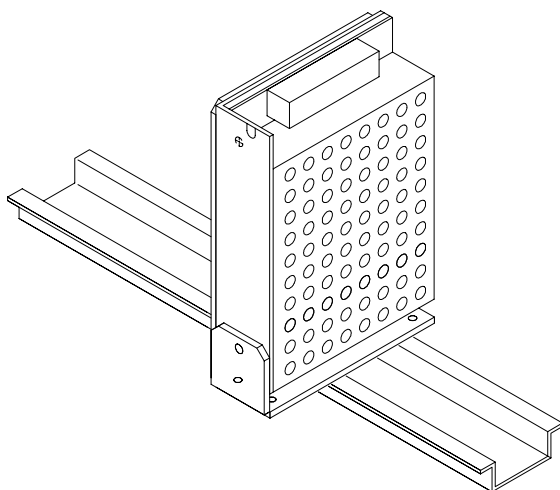


KEPCO An ISO 9001 Company.

**KIT
DIN FAK
-15P, -25P, 50P**

DIN-RAIL MOUNTING KIT FOR SERIES FAK 15W, 25W, 50W

DESCRIPTION. Kepco KITS, Models DIN FAK-15P, -25P, and -50P each contain a cover, a mounting bracket with left and right preassembled mounting clips and associated hardware used to install FAK Series power supplies on a DIN rail. The -15 suffix is for the 15 Watt Series, -25 for the 25 Watt Series and -50 for the 50 Watt Series. The "P" suffix is for mounting the power supply perpendicular to the DIN rail as shown in Figure 1. Outline Dimensions are shown in Figures 5 (-15P and -25P) and 6 (-50P).



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FIGURE 1. P SUFFIX ORIENTATION

TABLE 1. COMPONENTS SUPPLIED

KIT MODEL NO.	COVER PART NO.	MOUNTING BRACKET PART NO.	SCREW (QTY 3) (Power Supply To Mounting Bracket) PART NO.	WASHER (QTY 3) (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 FAK-15P	CA 21	128-1945	101-0092 (4-40 X 5/16 BHPH)	103-0014 (NO. 4, INT. TOOTH)	108-0366	128-1971	101-0443 (4-40 X 1/4 BHPH)	103-0014 (NO. 4, INT. TOOTH)
DIN FAK-25P	CA 22	128-1975	101-0092 (4-40 X 5/16 BHPH)	103-0014 (NO. 4, INT. TOOTH)	108-0366	128-1971	101-0443 (4-40 X 1/4 BHPH)	103-0014 (NO. 4, INT. TOOTH)
DIN FAK-50P	CA 23	128-1974	101-0092 (4-40 X 5/16 BHPH)	103-0014 (NO. 4, 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 COVER.** Attach the cover to the power supply per instruction manual supplied with the cover.
2. **INSTALL MOUNTING BRACKET.** Attach the mounting bracket to the power supply using the hardware supplied (see Figure 2).

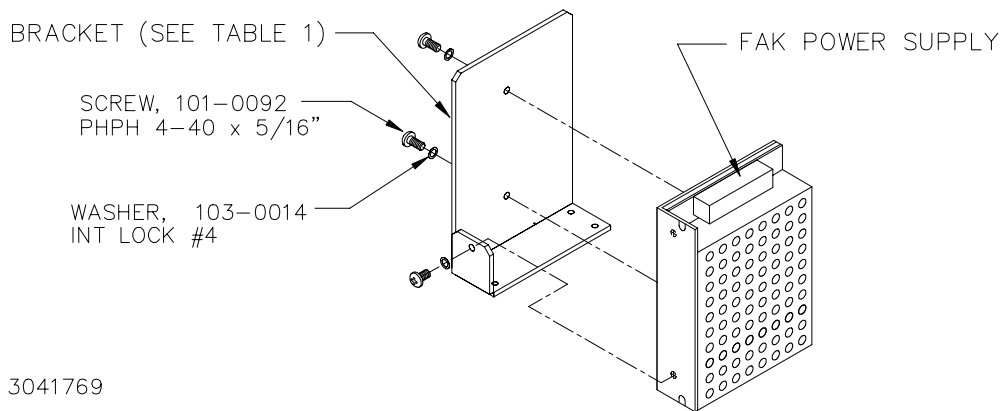


FIGURE 2. INSTALLING MOUNTING BRACKET ON POWER SUPPLY

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

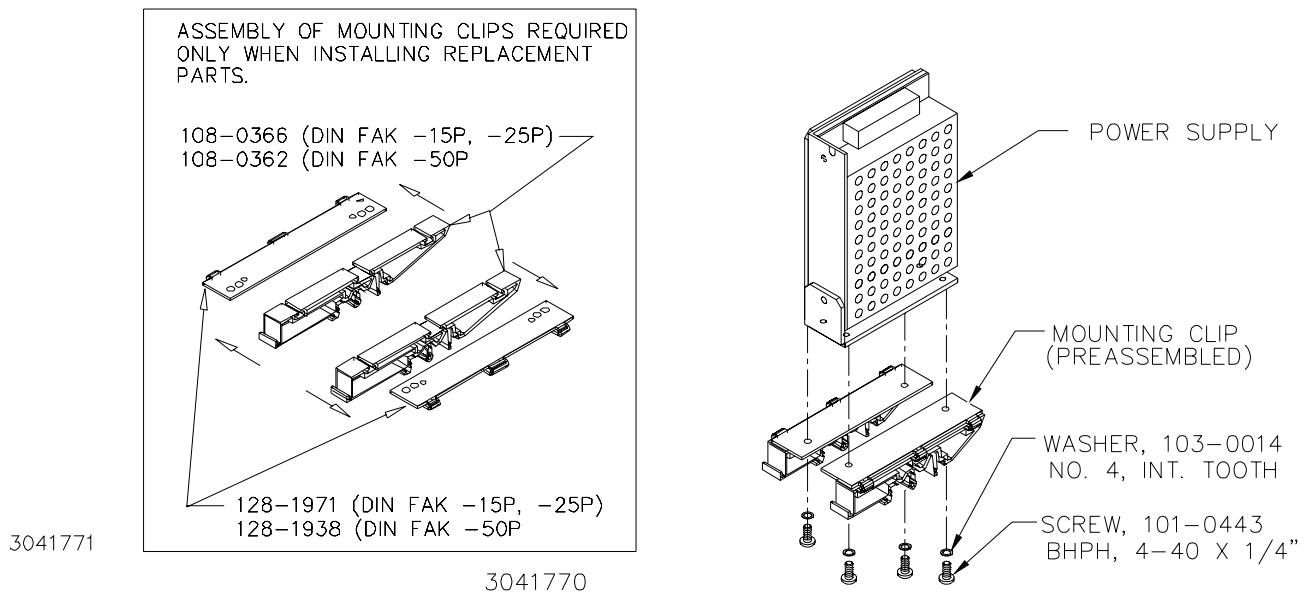


FIGURE 3. INSTALLING CLIPS ON MOUNTING BRACKET

4. **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).

A INSTALLATION

B REMOVAL

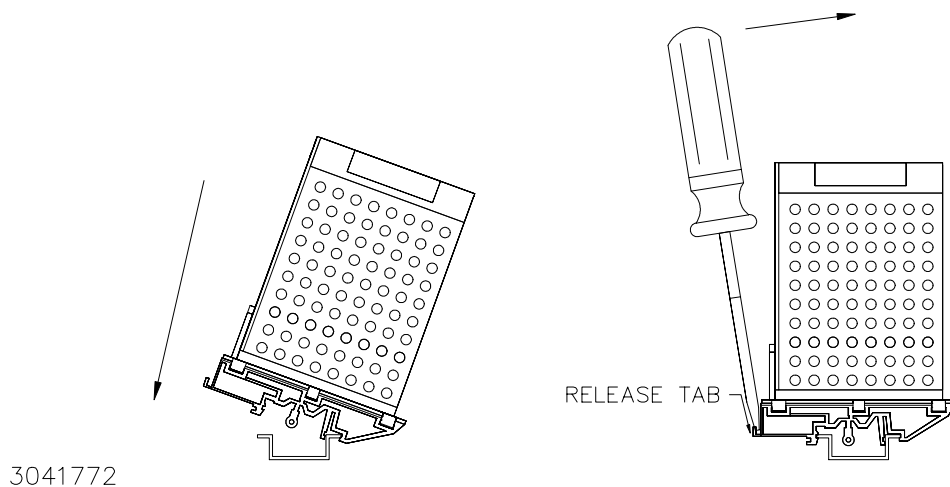


FIGURE 4. INSTALLATION AND REMOVAL OF POWER SUPPLY FROM DIN RAIL

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.

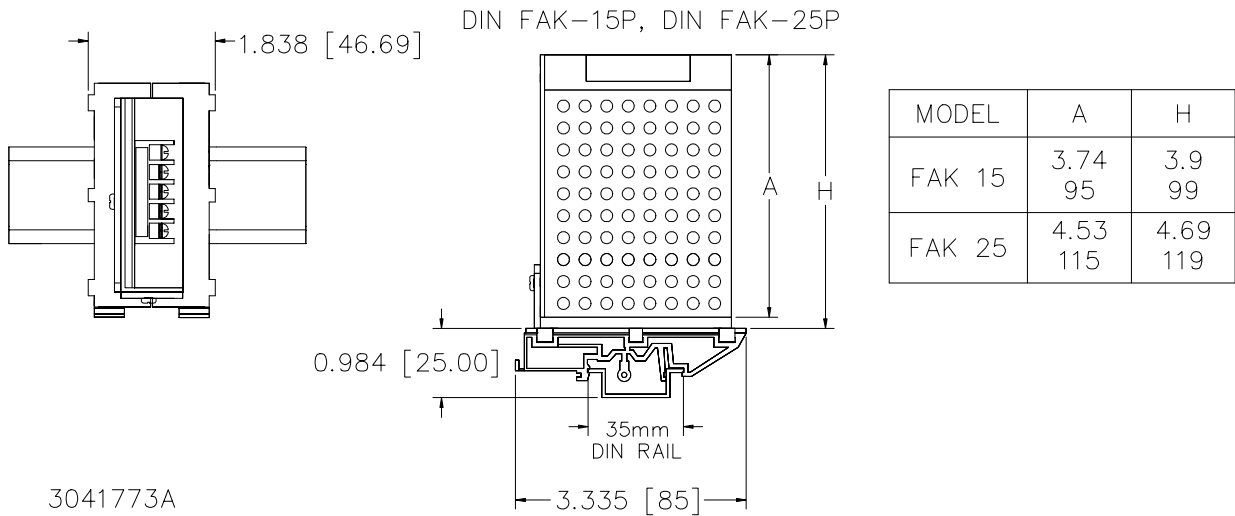


FIGURE 5. FAK 15W, 25W POWER SUPPLY WITH KIT INSTALLED, OUTLINE DIMENSIONS

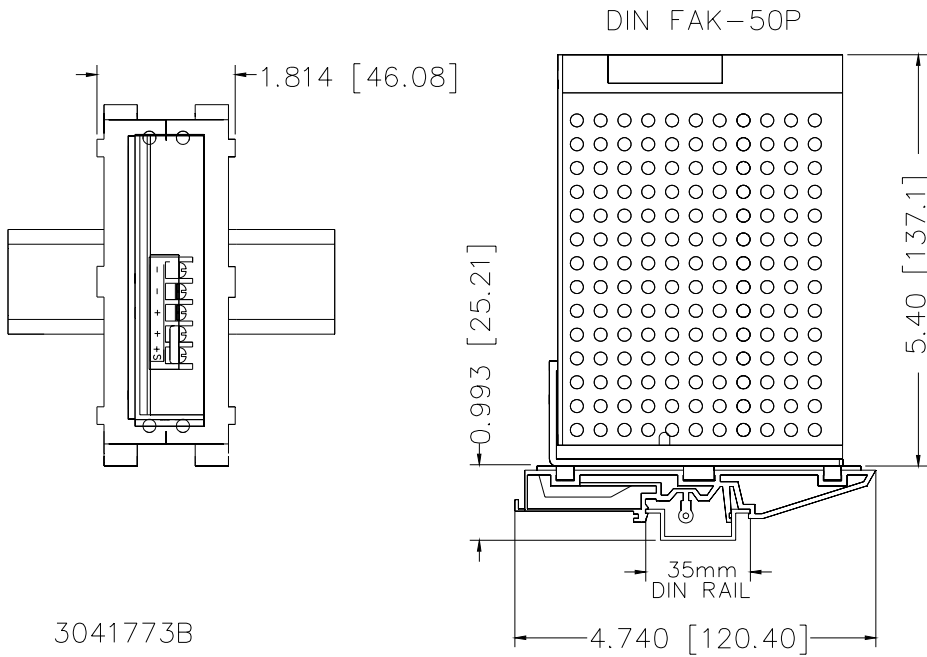


FIGURE 6. FAK 50W POWER SUPPLY WITH KIT INSTALLED, OUTLINE DIMENSIONS