

# INSTRUCTION MANUAL

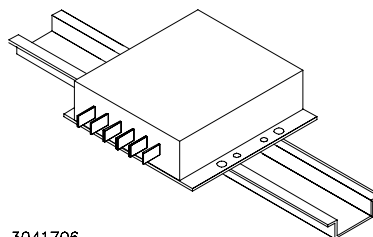


**KEPCO** An ISO 9001 Company.

**KIT  
DIN FMP/FCP  
-3S, -10S,**

## DIN-RAIL MOUNTING KIT FOR SERIES FMP/FCP 3W, 10W

**DESCRIPTION.** Kepco KITS, Models DIN FMP/FCP-3S, and -10S each contain a mounting plate with two mounting clips and associated hardware used to install FMP and FCP Series power supplies on a DIN rail. The -3 suffix is for the 3 Watt Series, and -10 for the 10 Watt Series. The "S" suffix is for mounting the power supply along the short dimension (width) as shown in Figure 1.



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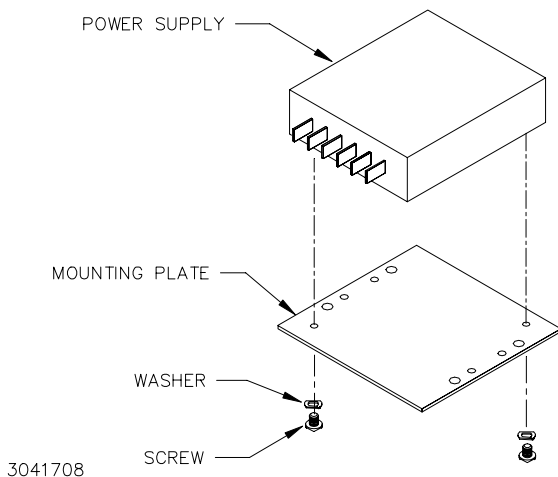
**FIGURE 1. S SUFFIX ORIENTATION**

**TABLE 1. COMPONENTS SUPPLIED**

| KIT MODEL NO.   | MOUNTING PLATE PART NO. | CLIP (QTY 2) PART NO. | SCREW (QTY 2) PART NO.           | WASHER (QTY 2) PART NO.         |
|-----------------|-------------------------|-----------------------|----------------------------------|---------------------------------|
| DIN FMP/FCP-3S  | 189-0696                | 108-0365              | 101-0092<br>(4-40 X 0.312 BHPPH) | 103-0014<br>(NO. 4, INT. TOOTH) |
| DIN FMP/FCP-10S | 189-0697                | 108-0365              | 101-0092<br>(4-40 X 0.312 BHPPH) | 103-0014<br>(NO. 4, INT. TOOTH) |

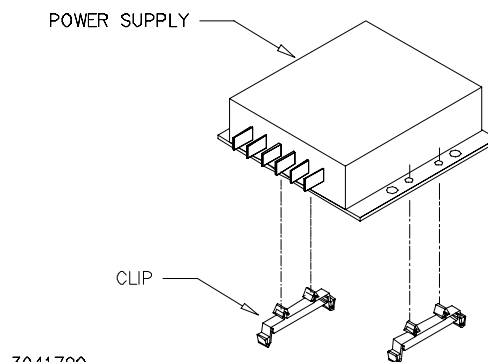
### INSTALLATION

- INSTALL MOUNTING PLATE.** Attach the mounting plate to the power supply using the hardware supplied (see Figure 2).
- INSTALL CLIPS.** Snap the two clips into the mounting plate holes (see Figure 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).



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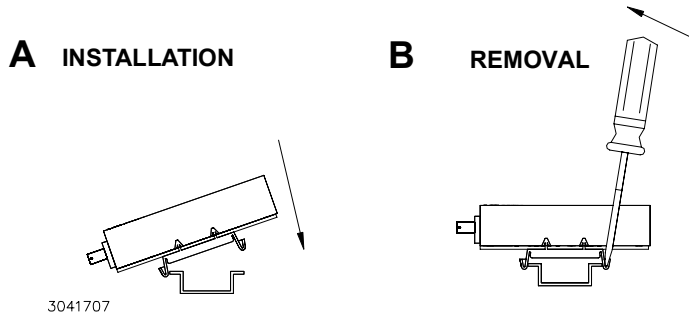
**FIGURE 2. INSTALLING MOUNTING PLATE ON POWER SUPPLY**



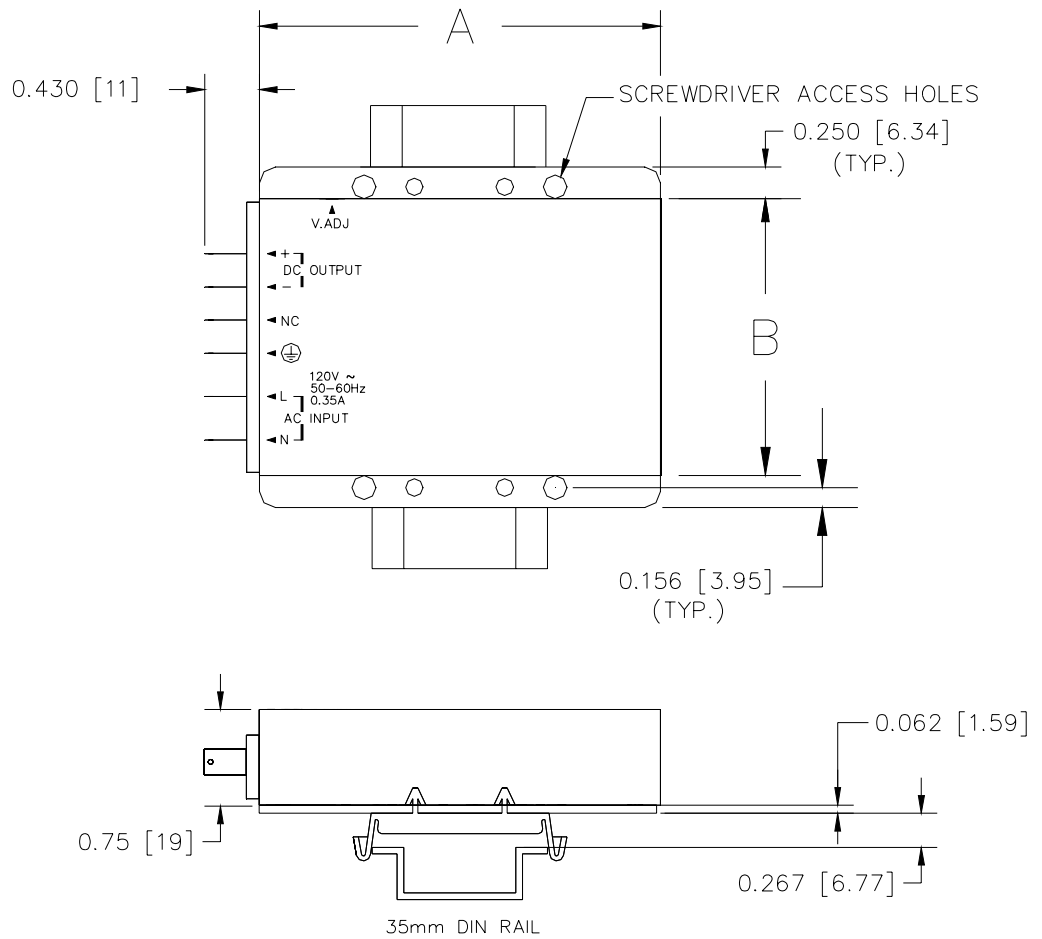
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**FIGURE 3. INSTALLING CLIPS ON MOUNTING PLATE**

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



| MODEL            | A                | B                |
|------------------|------------------|------------------|
| DIN FMP/FCP -3S  | 1.97 in<br>50 mm | 2.17 in<br>55 mm |
| DIN FMP/FCP -10S | 3.15 in<br>80 mm | 2.17 in<br>55 mm |

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**FIGURE 5. OUTLINE DRAWING**