INSTRUCTION MANUAL



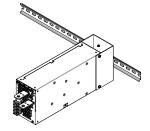
KEPCO An ISO 9001 Company.

KIT DIN HWS -1500P

1

DIN-RAIL MOUNTING KIT FOR SERIES HWS600

DESCRIPTION. Kepco KIT, Models DIN HWS-1500P, contains a DIN rail adapter, a mounting bracket and associated hardware used to install HWS 1500 Series power supplies on a DIN rail. The "P" suffix is for mounting perpendicularly as shown in Figure 1. Outline dimensions are shown in Figure 4.



3044789

FIGURE 1. P SUFFIX ORIENTATION

TABLE 1. COMPONENTS SUPPLIED

KIT MODEL NO.	MOUNTING BRACKET (QTY 1) PART NO.	DIN RAIL ADAPTER (QTY 1) PART NO.	SCREW (QTY 4) PART NO.	SCREW (QTY 4) PART NO.
DIN HWS-1500P	128-2643	108-0443	501-0080 (M4 X 6, PHPH)	501-0016 (M3 X 10, PHPH)

INSTALLING KIT. Attach the DIN rail adapter to the mounting bracket using four screws (P/N 501-0016) supplied (see Figure 3). Then attach the mounting bracket to the power supply using four screws (P/N 501-0080) supplied

INSTALLING POWER SUPPLY ON DIN RAIL. To mount the power supply on the DIN rail place both rail supports of the adapter over top edge of the rail, then snap the adapter into place. If you encounter resistance, pull spring release before inserting. (see Figure 2A).

CAUTION: BEFORE MOUNTING POWER SUPPLY ON DIN RAIL, ENSURE THAT DIN RAIL IS ANCHORED SECURELY BELOW MOUNTING LOCATION. FAILURE TO DO SO MAY RESULT IN DAMAGE TO DIN RAIL AND/OR POWER SUPPLY.

REMOVING POWER SUPPLY FROM DIN RAIL. While grasping the power supply with one hand, use a spring hook tool or flat head screwdriver (or equivalent) to pull the spring release as shown in Figure 2B to disengage the supports from the rail, then pull the power supply away from the rail.

A — INSTALLATION

B — REMOVAL

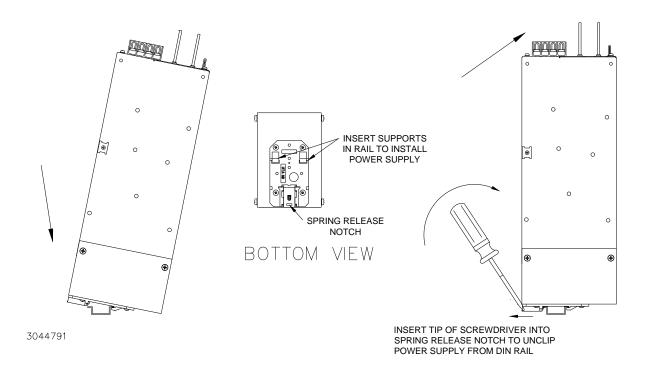


FIGURE 2. INSTALLATION AND REMOVAL OF POWER SUPPLY FROM DIN RAIL

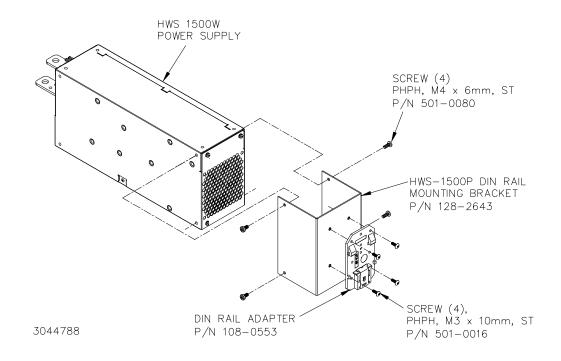


FIGURE 3. INSTALLATION OF KIT ON HWS POWER SUPPLY

KEPCO, INC. ● 131-38 SANFORD AVENUE ● FLUSHING, NY. 11355 U.S.A. ● TEL (718) 461-7000 ● FAX (718) 767-1102 www.kepcopower.com ● email: hq@kepcopower.com

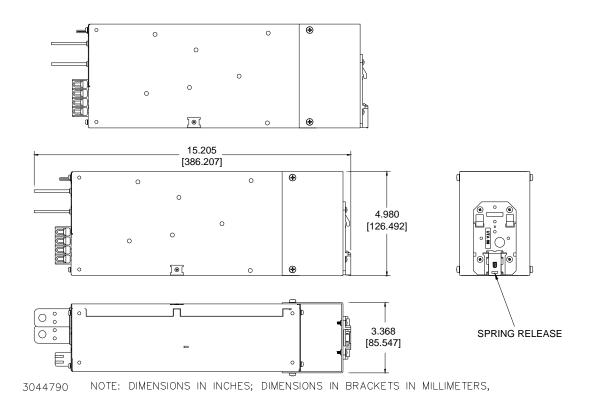


FIGURE 4. HWS1500 POWER SUPPLY WITH KIT INSTALLED, OUTLINE DIMENSIONS