DESCRIPTION. Kepco KIT, Model DIN AEK-3000VL contains two mounting clips and associated hardware used to install AEK-3000 Series power supplies (both low voltage and high voltage models) on a DIN rail. The “VL” suffix is for mounting vertically along the long dimension (length) as shown in Figure 1. Outline dimensions are shown in Figure 4.

INSTALLING KIT. Attach the 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 clips 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 right 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.

<table>
<thead>
<tr>
<th>KIT MODEL NO.</th>
<th>MOUNTING PLATE (QTY 1) PART NO.</th>
<th>CLIP (QTY 2) PART NO.</th>
<th>SCREW, SEMS (QTY 4) PART NO.</th>
<th>SCREW (QTY 8) PART NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIN AEK-3000VL</td>
<td>128-2442</td>
<td>108-0371</td>
<td>101-0463 (M4 X 8 PHPH)</td>
<td>101-0487 (M4 X 10 FHPH)</td>
</tr>
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</table>

FIGURE 1. VL SUFFIX ORIENTATION

FIGURE 2. INSTALLATION AND REMOVAL OF POWER SUPPLY FROM DIN RAIL
FIGURE 3. INSTALLATION OF KIT ON POWER SUPPLY

FIGURE 4. POWER SUPPLY WITH KIT INSTALLED, OUTLINE DIMENSIONS