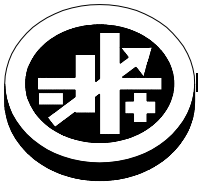


INSTRUCTION SHEET



KEPCO An ISO 9001 Company.

RA 31-1

RA 31-1 RACK ADAPTER

I — DESCRIPTION.

This kit contains the hardware required to mount one PRM Series Size C-300 Power Supply to a standard 19-inch equipment rack.

II — EQUIPMENT SUPPLIED

Table 1 lists the equipment supplied.

TABLE 1. EQUIPMENT SUPPLIED

Item	Quantity	Description	Kepeco P/N
Panel	1	Allows installation of a Size C-300 PRM Series power supply on a standard 19-inch rack.	168-0048
Handle	2	Facilitates moving and installing rack adapter.	139-0103
Screw	4	Used to attach handle to panel (10-32 x 1/2, ST. FLS2).	101-0038
Ferrule	4	Used to reinforce handle to panel.	170-0001
Screw	2	Used to attach PRM power supply to panel (8-32 x 1-1/4, ST., THPH).	101-0208
Screw	4	Used to attach PRM power supply to panel (8-32 x 1/2, ST., THPH).	101-0029
Washer	6	Used to attach PRM power supply to panel (rolled, Nylon #8).	103-0068

III — ASSEMBLY

Mount each handle onto two ferrules (P/N 170-0001) and attach to the panel using four screws (P/N 101-0038) at mounting holes C (see Figure 1). Attach the PRM power supply to the panel using four screws (P/N 101-0029) and four washers (P/N 103-0068) at mounting holes A and two screws (P/N 101-0208) two washers (P/N 103-0068) at mounting holes B.

IV — INSTALLATION

Mount the assembled rack adapter with the PRM power supply attached to the 19-inch rack using hardware (not supplied) at mounting holes D.

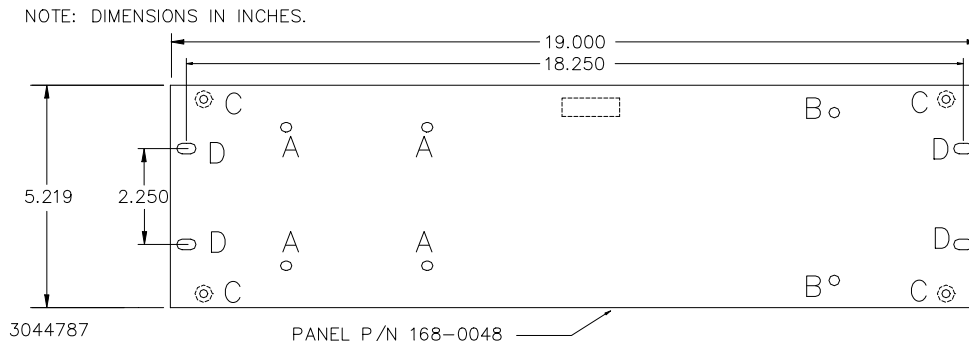


FIGURE 1. RACK ADAPTER RA 31-1

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