

Installation Instructions



Note:

This instruction outlines the recommended general installation procedure. For installation by a qualified person, as defined by all local electrical codes and/or the National Electrical Code®.

Siemens Power Mod is compatible with the previous Siemens and Murray¹ modular metering devices. The SBJ (Single Bolt Joint) is interchangeable with the QC (QuickConnect™) method of connecting modules.

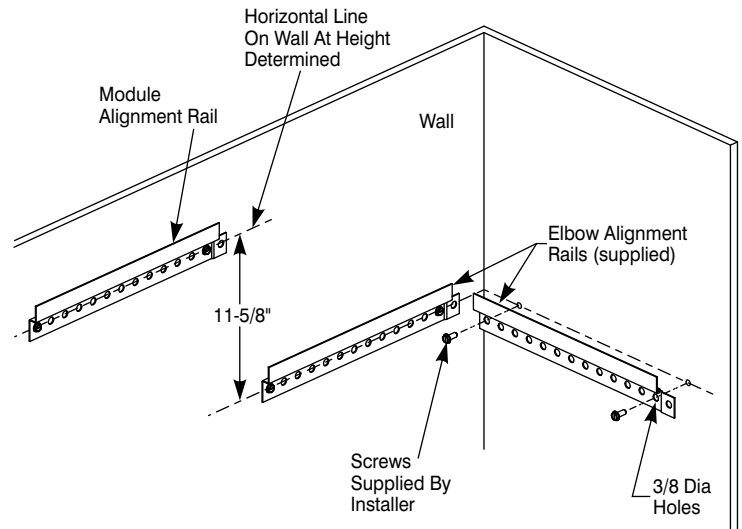


Fig. 1: Alignment Rail Mounting

Step 1. Mount (2) Alignment Rails (Supplied) for Elbow.

Determine proper mounting height so that the meter heights in the line-up are in accordance with utility requirements and local codes. Mount alignment rails for entire line-up per instructions provided with Power Mod modules. Then mount alignment rails for Elbow 11-5/8" below module alignment rails as shown in Fig. 1.

Step 2. Remove (2) Access Covers.

Remove both top and bottom Access Covers from Elbow. Retain Access Covers, Gasket and hardware for re-installation. See Fig. 2.

Step 3. Hang Elbow.

Hang Elbow on alignment rails and secure to wall with Mounting Tabs. See Fig. 2.

Step 4. Install QuickConnect and module, left side first.

Connect module as described in main PowerMod instruction sheet provided with module.

Step 5. Re-install Access Covers.

Re-install both top and bottom Access Covers. Assure that Gasket is under top Access Cover as shown in Fig. 2.

Step 6. Remove (2) QuickBolt™ Straps from right side of Elbow.

See Fig. 2.

Step 7. Install QuickConnect and module on right side of Elbow.

Step 8. Install additional modules as required.

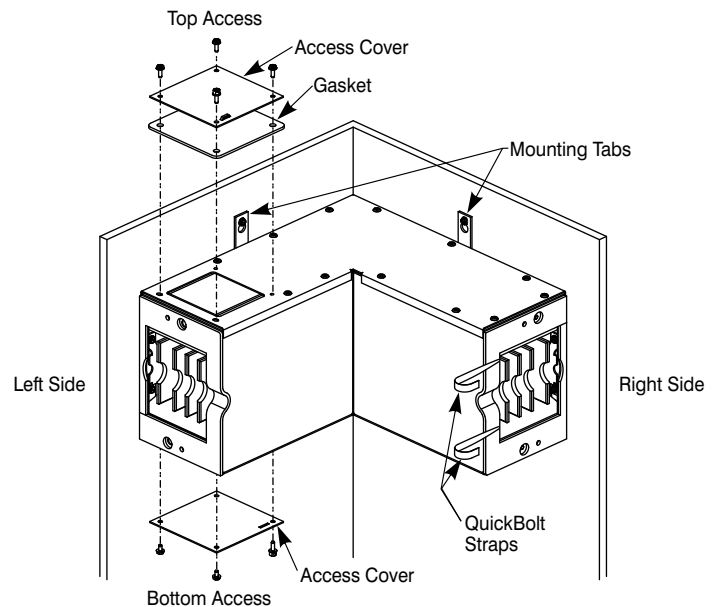


Fig. 2: Elbow Installation Detail