

# RULES FOR ELECTRIC METER & SERVICE INSTALLATIONS



Effective April 15, 2008  
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## Approved Meter Service Devices TABLE 7 SINGLE PHASE 2 TO 6 POSITIONS OVERHEAD & UNDERGROUND ENTRANCE 120/240 Volt Wye or 208/120 Volt 100 or 200 Amp 4 or 5 Terminal

MFG.	<i>CUTLER HAMMER</i>	<i>GE</i>	<i>MIDWEST</i>	<i>MURRAY</i>	<i>SIEMENS</i>	<i>SQUARE D</i>
<b>CATALOG # or SERIES</b>	1MP Series RRLB Suffix	TMMR Series	MM Series	PAK Metering MP Series	PAK Metering SP Series	MPH Series

### MOST RECENT CHANGES

DATE	MFG.	CATALOG #	STATUS	REASON
01/2006	<i>SIEMENS</i>	PAK Metering - SP Series	Approved	New Design
	<i>MURRAY</i>	PAK Metering - MP Series	Approved	New Design

**NOTES:**

1. Meter bases used for 208/120 volt, 3 wire services must have a 5th terminal installed in the 9 o'clock position.
2. The manufacturer's catalog number must be stamped on the outside of the meter base or on a label inside the base so that it will be visible after the base is installed. The number must not be stamped on the cover.
3. Mounting:
  - (a) The center of the bottom meter must be a minimum of 30 inches above the floor for indoor installation and 44 inches above the ground for outdoor installations.
  - (b) The center of the top meter must not be more than 72 inches above the floor or ground.
  - (c) There shall be a clearance of 3 feet free space in front of the meter.
  - (d) On outdoor installations, if the center line of the bottom meter is 60 inches above ground, no barriers are required. If the center line of the bottom meter is between 60 inches and 44 inches above ground, barriers are required around the meters; for example, a fence, shrubbery, etc.
4. Cover: Ringless style only.
5. Bypasses: Horn Type, Rated 100%.
6. Meter guides are required on at least 2 positions.
7. Barriers are required between:
  - (1) Compartments
  - (2) Metered and un-metered cables.
8. Factory bussing is required. No wire jumpers permitted.
9. Spacing between sockets: 8 1/2, 9, or 10 inch center spacings are acceptable.
10. All circuit breakers must have a minimum interrupting capacity of 10,000 amps.