

Series 2000 Multiple Meter Unit



DEFINITION

Leviton's Series 2000 Meter Multiple Meter Units (MMUs) are designed for commercial and industrial multi-tenant submetering applications in which multiple three phase loads (120/208V or 277/480V) are fed from the same or adjacent power distribution panels to be metered.

MMUs have important advantages over multiple individually housed meters including:

- Smaller wall space requirements
- Reduced hardware requirements (conduit, wire, short circuit protection devices, etc.)
- Reduced installation time
- Individual meters in one enclosure
 architecture enhances product reliability

Each Leviton Series 2000 kWh/Demand** Meter installed in an MMU is a revenue-grade*, ANSI C12.1-compliant energy meter that is backed by Leviton's best in the industry 10-year warranty. Series 2000 MMUs are suitable for indoor installations. Each meter has built-in pulse

*Leviton Solid Core Current Transformers are recommended for revenue-grade metering

**Demand functionality is optional on Series 2000 meters

outputs and an RS485 port with ModBus protocol for connection to Automatic Meter Reading equipment, as well as a large on-site LCD display.

Suitable for both new construction and retrofit applications, Series 2000 MMUs are available in 3 sizes:

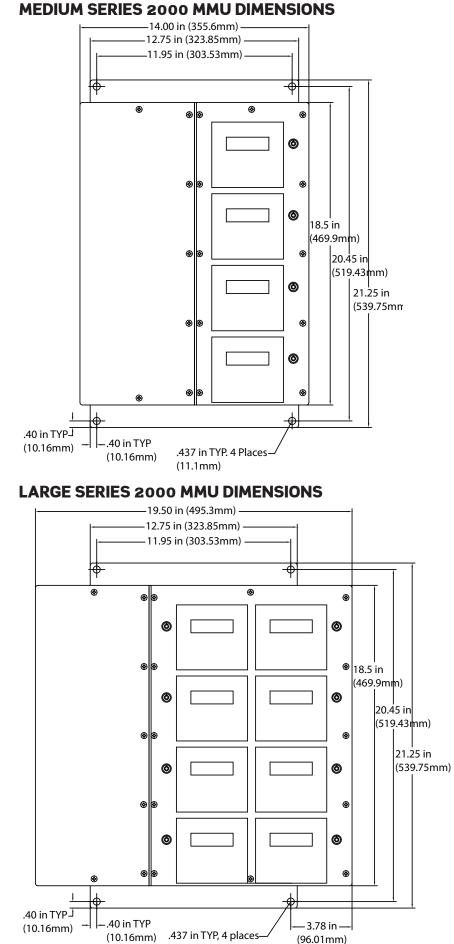
- Medium: Houses 2 to 4 Series 2000 kWh/ Demand meters
- Large: Houses 5 to 8 Series 2000 kWh/ Demand meters
- Extra-Large: Houses 9 to 16 Series 2000 kWh/Demand meters

Leviton MMU configuration forms provide the factory with build information, such as power distribution information, amperage ratings, and MMU and meter labeling information.

Upgradeable plug and play option: provides the option for user to add meters to the MMU in the field. To facilitate future addition of meter PCAs, "Meter Blanks" must be installed at the factory. A "Meter Blank" includes all the supporting components for a meter, including display, wire harnesses, labels, hardware, etc.; everything except the meter PCA. A "Meter Blank" is not the same thing as an empty position in an MMU.

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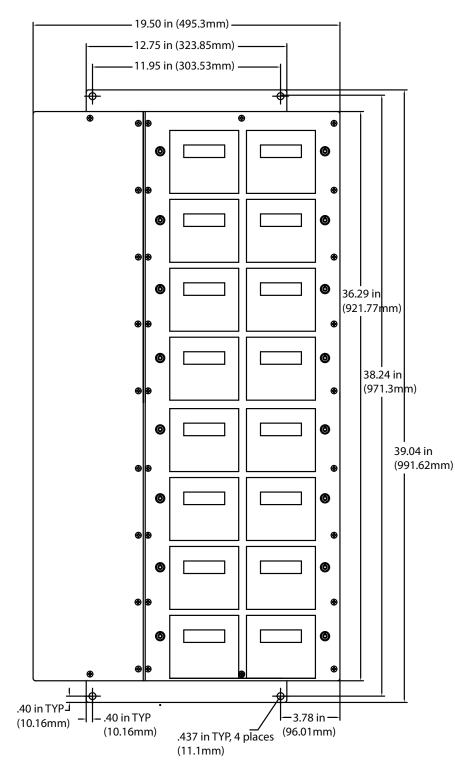
PRODUCT DATA



(11.1mm)



EXTRA-LARGE SERIES 2000 MMU DIMENSIONS



NOTE: Overall depth of all MMU enclosures is 3.85 in (97.79mm).

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20497 SW Teton Avenue, Tualatin, OR 97062 1-800-736-6682 Tech Line: 1-800-959-6004 Fax: 503-404-5594 www.leviton.com/les © 2013 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.

PRODUCT DATA

ORDERING INFORMATION

Voltage	Description	Leviton P/N
MEDIUM SERIES 20	00 MMU, 2-4 METERS	
120/208V 3PH 4W	2 Three Element Meters	2M202-CFG
	3 Three Element Meters	2M203-CFG
	4 Three Element Meters	2M204-CFG
277/480V 3PH 4W	2 Three Element Meters	2M402-CFG
	3 Three Element Meters	2M403-CFG
	4 Three Element Meters	2M404-CFG
LARGE SERIES 200	0 MMU, 5-8 METERS	
120/208v 3PH 4W	5 Three Element Meters	2L205-CFG
	6 Three Element Meters	2L206-CFG
	7 Three Element Meters	2L207-CFG
	8 Three Element Meters	2L208-CFG
277/480V 3PH 4W	5 Three Element Meters	2L405-CFG
	6 Three Element Meters	2L406-CFG
	7 Three Element Meters	2L407-CFG
	8 Three Element Meters	2L408-CFG
EXTRA-LARGE SER	IES 2000 MMU, 9-16 METERS	;
120/208v 3PH 4W	9 Three Element Meters	2X209-CFG
	10 Three Element Meters	2X210-CFG
	11 Three Element Meters	2X211-CFG
	12 Three Element Meters	2X212-CFG
	13 Three Element Meters	2X213-CFG
	14 Three Element Meters	2X214-CFG
	15 Three Element Meters	2X215-CFG
	16 Three Element Meters	2X216-CFG
277/480V 3PH 4W	9 Three Element Meters	2X409-CFG
	10 Three Element Meters	2X410-CFG
	11 Three Element Meters	2X411-CFG
	12 Three Element Meters	2X412-CFG
	13 Three Element Meters	2X413-CFG
	14 Three Element Meters	2X414-CFG
	15 Three Element Meters	2X415-CFG



The following products are also part of the Leviton line of integrated metering solutions: Series 1000 Meters Series 2000 Meters Series 3000 Smart Meters Mini Meters Multiple Meter Units (MMUs) Current Transformers (CTs)* Energy Management Hub (EMH) Energy Manager Monitoring Software

NOTE: All MMU orders require submittal of a Configuration Form. Please visit www.leviton.com/meters to download and submit.

*Current transformers (CTs) sold separately; see the Leviton CT data sheet for ordering information

LEVITON SPECIFICATION SUBMITTAL	
JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Mfg. Co., Inc. Lighting & Energy Solutions

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