



All-In-One Metering

The new and improved Murray UL Listed, Type 3R All-In-One Metering units meet the service requirements of multiple surface or semi-flush metering applications with maximum flexibility and ease of installation.

Designed for a variety of small apartment and commercial buildings of two to six units, the compact, pre-bussed, All-In-One Meters are easy to handle, hang and wire.

Units are manufactured of zinc-coated G90 steel and painted with ANSI #61 light gray electrodeposited paint.

All of the ring style All-In-One Meter designs are EUSERC approved. Murray units have received greater utility acceptance because its secure design limits unauthorized access to the meter section from the tenant section.

for cover alignment of the circuit breaker. Other time and cost saving features include **1" knockouts in the floating deadfront** that eliminate the need for custom filler plates when using a 100A circuit breaker in a 200A device.

Standard features include completely self-contained meter centers, two to six 125A and 200A socket circuit breaker positions, a sealed compartment for unmetered current carrying parts, and bottom and rear branch wiring exits (neutral and ground at bottom only). Factory installed options include horn bypass and 5th jaw.

Replacement flushing rail kits, EUSERC stud kits, alternate lug kits, 5th jaw kits, cover plate kits, bypass kits and hubs are also available.

The new All-In-One Metering catalog numbers are all constructed with the easy to use Murray Catalog Numbering Logic. The logic is broken down into letters and numbers that are constant. Refer to the chart at the bottom of this page to see how easy it is to identify if the catalog number you are reviewing meets your service requirements.

For more information on Murray's new All-In-One Metering products please contact your local Murray sales representative.

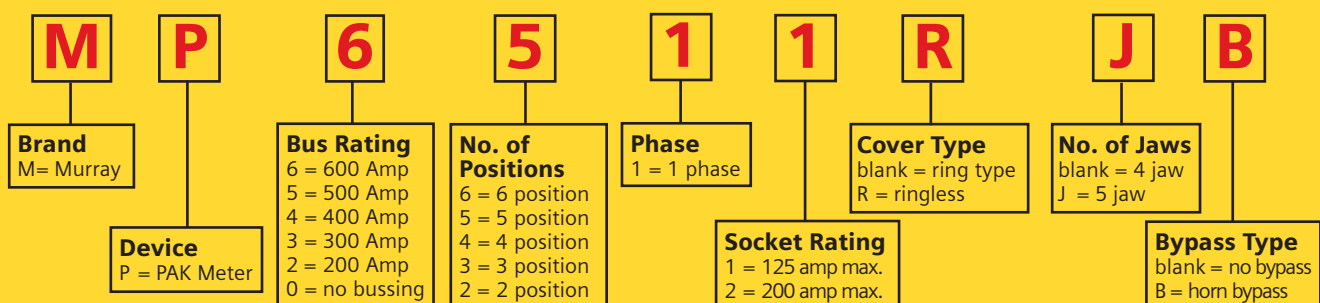


The ring type and ringless type both have individual split covers. The ringless units also have barrel lock compatibility.

Installation is made faster and easier for the installer thanks to the new **Murray Exclusive angled circuit breaker mounting** and **floating deadfront**, which eliminates the need



Catalog Numbering Logic



New and Improved All-In-One Metering

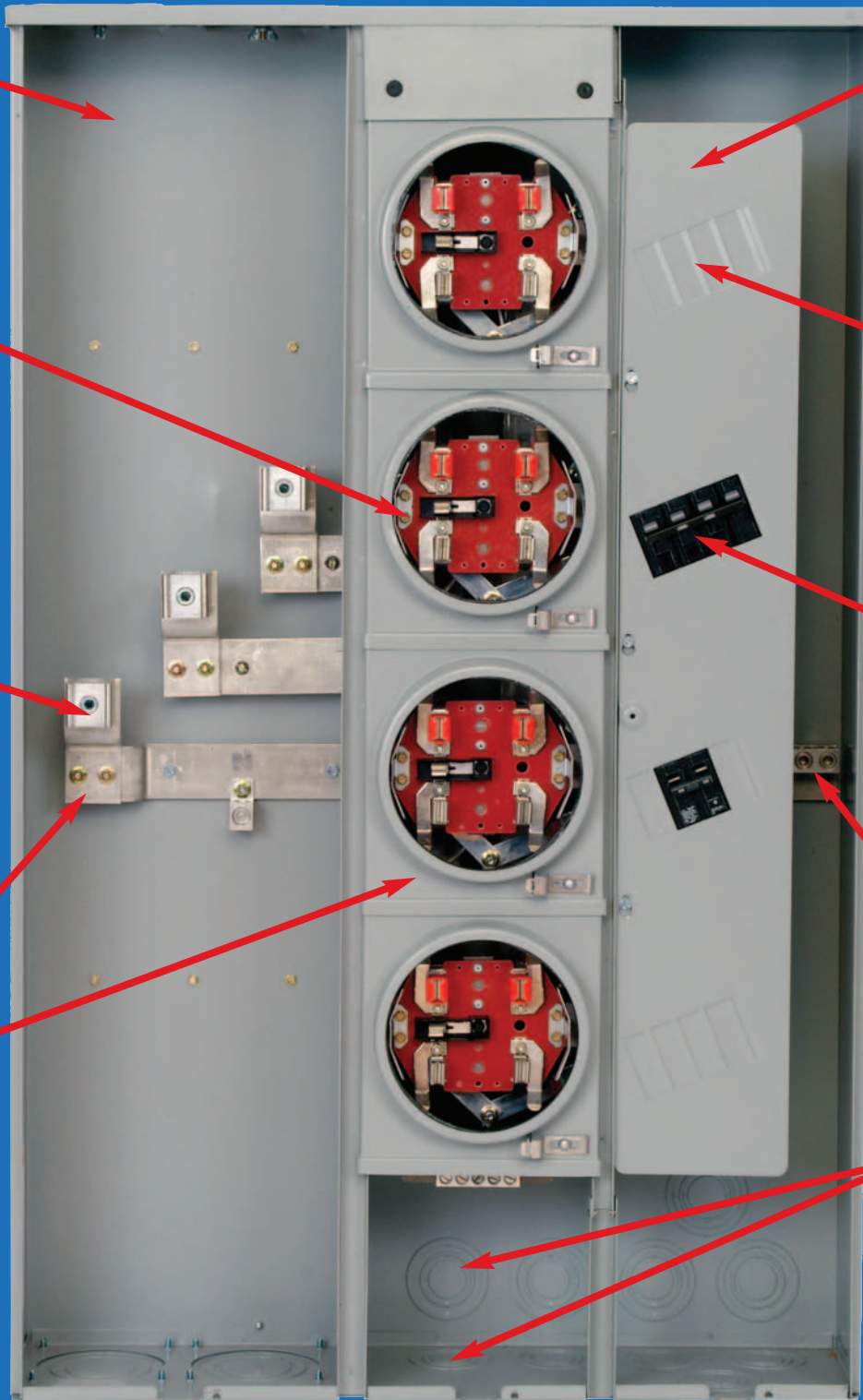
Smaller, more compact design!
enclosures are lighter and use less wall space

Factory options!
5th jaw and horn bypass

Double barrel connectors
available for parallel feed.

Stud Kits for line compression lugs available

More secure design!
greater utility acceptance



Exclusive Feature

Floating deadfront!
eliminates need for cover alignment

Exclusive Feature

Deadfront knockouts!
eliminates need for filler plates

Exclusive Feature

Angled circuit breaker
for ease of installation!

Centrally located neutral
minimizes neutral conductor length

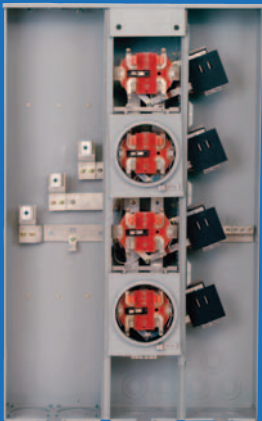
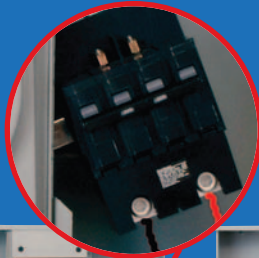
Back and Bottom Exit for load conductors

EUSERC designs!
all ring style designs are EUSERC approved

Single-piece tenant cover!
easy installation

Exclusive floating deadfront and angled breaker design save you time and money!

"Wiring is as simple as pulling the wires over to the circuit breaker. **No "S" bends are required.**"

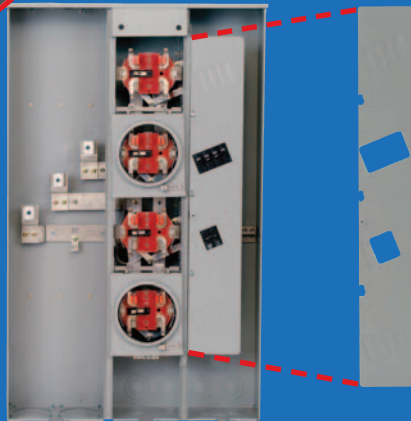


4 gang 200A per position All-In-One Meter



4 gang 200A per position All-In-One Meter with 100A and 200A circuit breakers installed

- Save time by not having to bend each wire over and up to the circuit breaker.
- Save money by eliminating almost a foot of wire from each conductor by not having to extend the wire over and up to the circuit breaker.



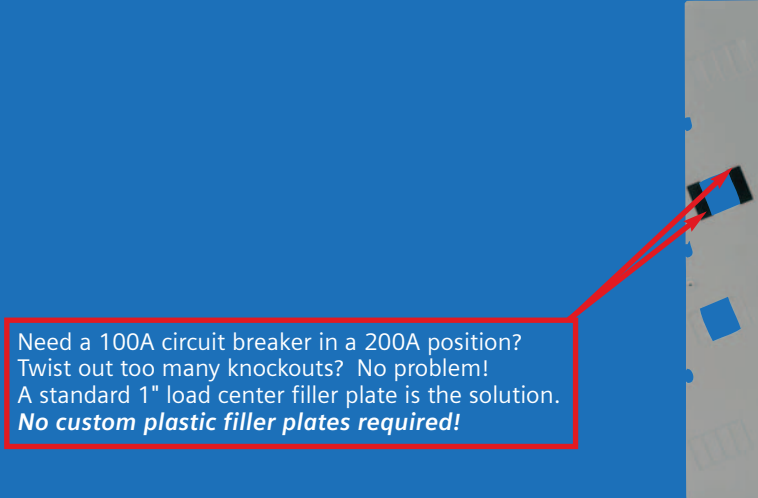
4 gang 200A per position All-In-One Meter with floating deadfront installed

- Twist out all four 1" KO's for a 200 A circuit breaker, and the 2 center ones for a 100A circuit breaker.
- Installing deadfront is made simple by keyed slots on the left side.



4 gang 200A per position All-In-One Meter with all covers installed

- No alignment of the exterior cover is necessary. The floating deadfront fills in all of the gaps making cover installation quick and easy!
- Time saving features are completely concealed. The installed product has a professional appearance with all of the quality and innovation you've come to expect from Murray.



Need a 100A circuit breaker in a 200A position? Twist out too many knockouts? No problem! A standard 1" load center filler plate is the solution. **No custom plastic filler plates required!**

All-In-One Metering Ring Type Units

- Individual split covers.
- UL Listed for 60/75°C conductors. See equipment markings for applications.
- For small apartment buildings, small professional and commercial buildings.
- Completely self-contained meter centers.
- Two to six 125A and 200A sockets circuit breaker positions.
- Outdoor surface mounted enclosures field convertible to semi-flush applications.
- Compact, pre-bussed, lightweight, easy to handle, hang and wire.
- Sealed compartment for unmetered current-carrying parts.
- All/Cu lay-in lugs, except two gang 125A position units.
- Top or bottom feed.
- Back and bottom branch wiring exits.
- ANSI #61 light gray electrodeposited paint on zinc-coated G90 steel.
- Meets EUSERC specifications when NEMA stud kit (if required) is field added.
- Angled circuit breaker mounting provisions for ease of wiring.



1 Phase, 3 Wire SN, Ring Type, All-In-One Meter Center

Continuous Duty Amps Per Position	Bus Amps	Meter Positions Per Pak	Catalog Number	Circuit Breaker Provision	Max. AIC	Dimensions(inches) ①			5th Jaw ② Assembly	Line Lugs Wire Range	Semi-Flush Kit Catalog Number
						Height	Width	Depth			
1 Phase 4-Jaw Sockets, 120/240V AC Max.											
125	200	2	MP2211	MP-T, MP-HT, MP-MT	65,000	37.50	13.50	6.00	GM5J	#6-300 kcmil	P221FK
125	200	2	MP0211 ③		10,000	20.00	15.50	4.88	WSX019P	#6-250 kcmil	-
125	300	3	MP3311		65,000	38.40	25.50	7.50	GM5J	#2-600 kcmil	P331FK
125	400	4	MP4411		65,000	47.40	25.50	7.50	GM5J	(1) 1/0-750 kcmil	P441FK
125	400	5	MP4511		65,000	38.40	39.20	7.50	GM5J	or	P4561FK
125	400	6	MP4611		65,000	38.40	39.20	7.50	GM5J	(2) 1/0-250 kcmil	P4561FK
125	500	4	MP5411		65,000	47.40	31.50	7.50	GM5J	(2) #2-600 kcmil	P541FK
125	600	5	MP6511		65,000	38.40	45.20	7.50	GM5J		P6561FK
125	600	6	MP6611		65,000	38.40	45.20	7.50	GM5J	P6561FK	
200	400	2	MP4212	MP-T, MP-HT,	100,000	31.50	30.75	7.50	GM5J	(1) 1/0-750 kcmil	P422FK
200	400	3	MP4312	MP-MT-MPP-T,	100,000	38.44	30.75	7.50	GM5J	or	P432FK
200	400	4	MP4412	MPP-HT,	100,000	47.44	30.75	7.50	GM5J	(2) 1/0-250 kcmil	P442FK
200	600	4	MP6412	MPP-MT,	100,000	47.44	36.75	7.50	GM5J	(2) #2-600 kcmil	P642FK
200	600	5	MP6512	MPP-PT	100,000	38.44	54.44	7.50	GM5J		P6562FK
200	600	6	MP6612		100,000	38.44	54.44	7.50	GM5J		P6562FK

① Dimensions shown are representative of outside box length, width and depth, and do not include allowances for mounting bumps, endwalls, covers, hubs or hardware protrusions.

② Order Catalog No. IGM5J for insulated 5th jaw.

③ Use only Type MP-T 2-pole breakers, 100A maximum.

