Combination Meter Sockets

Surface Mount Meter Mains, 1 Phase, 3 Wire 120/240V AC

Features

- UL listed
- Pad locking provisions on all devices
- Horn bypass and 5th jaw available as noted

100A meter main (field 125A meter main (field

added)

Suitable for use only as service entrance equipment



added), OH feed only







125A meter main (field

added), OH feed only



prior to installation



■ Contact local utility to confirm meter socket placement

Closure plate included for OH/UG feed devices



200A meter main (field 125A and 200A meter added), side hinge door main, side hinge door

400A meter main, side hinge door

	Main	No. of	Max		Catalog	Hub			nsions ((in.)①	Cover	Wire Range	Short Circuit	Bypass	
	Breaker	Spaces		Service	Number	Type	Jaw	Н	W	D	Туре	AL/CU	Rating	Туре	Fig.
	ield Installed Main Breaker														
100	QP	2	2	OH	MM0202ML1100S ②	RX		18.1	7.0	3.6	Ring	#14-1/0	10,000		1
125	QP	2	2	OH/UG	MM0202ML1125H ②	RX		14.1	14.1	4.6	Ring	#14-1/1	10,000		2
	(1) QN, ONH	4	6	OH/UG	MM0406L1200H	RX	EMC5J	19.7	17.1	5.0	Ring	#6-250 kcmil	22,000	•	4
200	or (2) QP,	4	6	OH/UG	MM0406L1200RH	RX	EMC5J	19.7	17.1	5.0	Ringless	#6-250 kcmil	22,000		4
	QPH	4	6	OH/UG	MM0406L1200RHJB ③	RX	Included	19.7	17.1	5.0	Ringless	#6-250 kcmil	22,000	Horn	4
	(2) QN(R),											(1) 600 kcmil			
400	QNH(R),	2	2	OH/UG	MM0404L1400RLM	HD	S35815-2	29.0	27.0	6.0	Ringless	or	22,000	Lever	6
	QP, QPH											(2) 250 kcmil			
Facto	ry Installed	Main Bre	aker												
125	Q2125H	2	2	OH/UG	MM0202B1125RJB	RX	Installed	17.0	16.0	5.0	Ringless	#6-250 kcmil	22,000	Horn	3
150	QN2150H	2	2	OH/UG	MM0202B1150RJB	RX	Installed	17.0	16.0	5.0	Ringless	#6-250 kcmil	22,000		3
150	QN2150H	2	2	OH/UG	MM0202B1150	RX	EMC5J	17.0	16.0	5.0	Ring	#6-250 kcmil	22,000		3
200	QN2200H	2	2	OH/UG	MM0202B1200	RX	EMC5J	17.0	16.0	5.0	Ringless	#6-250 kcmil	22,000	Horn	5
200	QN2200H	2	2	OH/UG	MM0202B1200R	RX	EMC5J	17.0	16.0	5.0	Ringless	#6-250 kcmil	22,000		5
200	QN2200H	2	2	OH/UG	MM0202B1200RJB	RX	Installed	17.0	16.0	5.0	Ringless	#6-250 kcmil	22,000		4
125	Q2125H	2	2	OH/UG	MM0202B1125RJBX 34	RX	Installed	17.0	18.4	5.1	Ringless	#6-250 kcmil	22,000		-
150	QN2150H	2	2	OH/UG	MM0202B1150RJBX 34	RX	Installed	17.0	18.4	5.1	Ringless	#6-250 kcmil	22,000		
200	QN2200H	2	2	OH/UG	MM0202B1200RJBX 34	RX	Installed	17.0	18.4	5.1	Ringless	#6-250 kcmil	22,000	-	-

⁽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. Dimensions are subject to change.

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RPSA-MCSA1-0505 New 5M0505PP Printed in USA

Selection and Application Guide





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² Not suitable for 5th jaw applications.

Horn bypass.
"X" denotes extra wide utility section.

Meter/Load Center Combinations

Over/Under Surface Mount, 1 Phase, 3 Wire 120/240 V AC

Features

- UL listed
- Overhead and underground feed except where noted
- Field added 5th jaw kits available
- RX hub provisions on top end wall
- HC hub provisions on bottom end wall
- Suitable for use only as service entrance equipment
- 22,000 AIC rated, except where noted
- Closure plates included
- Surface mount, except where noted
- Pad locking provisions on all devices
- Contact local utility to confirm meter socket placement prior to installation



Main											
Amp.	Catalog	No. of	No. of	Meter	Main		5th (8)	Refer To		ns (inches)	
Rtg.	Number	Spaces	Circuits	Cover	Breaker	Service	Jaw	Figure	Н	W	D
150	MC0408B1150RT	4	8	Ringless	MBK150	OH/UG	EC5J2	1	30.0	13.9	4.9
150	MC0408B1150T	4	8	Ring	MBK150	OH/UG	EC5J2	1	30.0	13.9	4.9
150	MC0816B1150CT	8	16	Ring	MBK150	OH/UG	EC5J2	3	32.0	13.9	4.9
150	MC0816B1150RCT	8	16	Ringless	MBK150	OH/UG	EC5J2	3	32.0	13.9	4.9
150	MC2040B1150RC	20	40	Ringless	MBK150	OH/UG	EC5J2	4	36.0	13.9	4.9
150	MC2040B1150RJBC	20	40	Ringless	MBK150	OH/UG	Installed	4	36.0	13.9	4.9
200	MC0606L1200RJB	12	6	Ringless	N/A	OH/UG	Installed	2	27.0	13.9	4.9
200	MC0606L1200R ①	12	6	Ringless	N/A	OH/UG	EC5J2	2	27.0	13.9	4.9
200	MC0606L1200RA 103	12	6	Ringless	N/A	OH/UG	EC5J2	2	27.0	13.9	4.9
200	MC0408B1200RT	4	8	Ringless	MBK200	OH/UG	EC5J2	1	30.0	13.9	4.9
200	MC0408B1200T	4	8	Ring	MBK200	OH/UG	EC5J2	1	30.0	13.9	4.9
200	MC0816B1200CT	8	16	Ring	MBK200	OH/UG	EC5J2	3	32.0	13.9	4.9
200	MC0816B1200RCT	8	16	Ringless	MBK200	OH/UG	EC5J2	3	32.0	13.9	4.9
200	MC0816B1200RT	8	16	Ringless	QN2200RH	OH	EC5J2	5	28.9	12.5	4.9
200	MC0816B1200T	8	16	Ring	QN2200RH	OH	EC5J2	5	28.9	12.5	4.9
200	MC2040B1200RC	20	40	Ringless	MBK200	OH/UG	EC5J2	4	36.0	13.9	4.9
200	MC2040B1200RJBC	20	40	Ringless	MBK200	OH/UG	Installed	4	36.0	13.9	4.9

- ① Suitable for use as service entrance equipment when not more than 6 disconnecting means are provided and when not used as a lighting and appliance panel branch circuit panel board. (2) 10 KAIC rated.
- ③ Aluminum enclosure.
- (4) Dimensions shown are representative of outside box length, width and depth and do not include allowance for mounting bumps, endwalls, covers, hubs or hardware protrusions. Dimensions are subject to change.
- (5) Semi-flush mounting. Not suitable for 5th jaw applications.
- (7) Incoming wire range is AL/CU #14-1/0.
- Field added.

Lug Data	Wire Range				
Incoming	#4 AWG - 250 KCMIL				
Neutral*	#4-14 AWG CU, #4-12 AWG AL				
Ground	(2) or (3) #14 AWG; (2) #12-10 AWG				
Feed Thru Lug	1 AWG - 300 KCMIL				
MC0606 Netural Win	re Ranges				
Small terminal	#14 - #6 AWG CU, #12 - #6 AWG AL				
Large terminal	#14 - 1/0 AWG CU, #12 - 1/0 AWG AL				

*Excludes MC0606 devices.

Meter/Load Center Combinations

Side by Side Surface Mount, 1 Phase, 3 Wire 120/240 V AC

Features

- III listed
- Overhead and underground feed except where noted
- Field added jaw kits available
- RX hub provisions on top end wall (150 and 200A devices)
- HC hub provisions on bottom end wall (150 and 200A devices)
- Suitable for use only as service entrance equipment
- Pad locking provisions on all devices
- Contact local utility to confirm meter socket placement prior to installation
- Closure plate included

Hub Accessories

Hub	Trade	Catalog
Type	Size (inches)	Number
RX	1.25	EC38597
RX	1.5	EC38598
RX	2	EC38599
RX	2.5	EC38600
HC	2	ECHC200
HC	2.5	ECHC250
HC	3	ECHC300
HD	2	EC56854
HD	2.5	EC56855
HD	3	EC56856
HD	3.5	EC56857
HD	4	EC56858



Main									Incoming				
Amp.	Catalog	No. of	No. of	Meter	Main		Bypass	5th (5)	Wire Range	Refer To	Dimens	ions (in	ı.) 🚳
Rtg.	Number	Spaces	Circuits	Cover	Breaker	Service	Type	Jaw	AL/CU	Figure	Н	W	D
125	MC1224B1125	12	24	Ring	Q2125H	OH/UG	None	EMC5J	#6-250 kcmil	1	16.0	22.9	5.0
150	MC0816B1150TH ①	8	16	Ring	QN2150RH	OH/UG	None	EMC5J	#6-250 kcmil	3	21.0	22.9	5.0
150	MC0816B1150RTH ①	8	16	Ringless	QN2150RH	OH/UG	None	EMC5J	#6-250 kcmil	3	21.0	22.9	5.0
150	MC2040B1150	20	40	Ring	QN2150RH	OH/UG	None	EMC5J	#6-250 kcmil	2	18.0	22.9	5.0
150	MC2040B1150R	20	40	Ringless	QN2150RH	OH/UG	None	EMC5J	#6-250 kcmil	2	18.0	22.9	5.0
200	MC0816B1200TH ①	8	16	Ring	QN2200RH	OH/UG	None	EMC5J	#6-250 kcmil	3	21.0	22.9	5.0
200	MC0816B1200RTH ①	8	16	Ringless	QN2200RH	OH/UG	None	EMC5J	#6-250 kcmil	3	21.0	22.9	5.0
200	MC2040B1200	20	40	Ring	QN2200RH	OH/UG	None	EMC5J	#6-250 kcmil	2	18.0	22.9	5.0
200	MC2040B1200R	20	40	Ringless	QN2200RH	OH/UG	None	EMC5J	#6-250 kcmil	2	18.0	22.9	5.0
350	MC0816B1350RLTM ①26	8	16	Ringless	QN2150H	OH/UG	Lever	-	(1) 600 kcmil	4	29.0	27.0	6.0
									or (2) 250 kcmil				
400	MC0816B1400RLTM (136)	8	16	Ringless	QN2200H	OH/UG	Lever	-	(1) 600 kcmil	4	29.0	27.0	6.0
									or (2) 250 kcmil				

- (1) Includes #1-300 kcmil Cu/Al feed thru lugs.
- Factory installed 150 Amp breaker with provisions for second field installed main breaker up to 200 Amps (3) Factory installed 200 Amp breaker with provisions for second field installed
- main breaker up to 200 Amps.
- (4) Dimensions shown are representative of outside box length, width and depth and do not include allowance for mounting bumps, endwalls, covers, hubs or hardware protrusions. Dimensions are subject to change. ⑤ Field installed.
- 6 Uses HD type hubs.

Lug	Wire				
Data	Range				
Incoming	in Table				
Neutral*	4-14 AWG CU, 4-12 AWG AL (Fig. 1, 2 and 3)				
Ground	(2) or (3) 14 AWG; (2) 12-10 AWG				
Feed Thru Lug	1 AWG - 300 KCMIL				
Netural Wire Rang	ge is #4-300 KCMIL (Fig. 4)				
Small terminal	#14 - #6 AWG CU, #12 - #6 AWG AL				
Large terminal	#14 - 1/0 AWG CU, #12 - 1/0 AWG AL				
1.1.6 4.1					

^{*}Excludes figure 4 devices.