

Group Meter Main - Without Bypass

100 Amp Vertical

Multiple Metering



2012 MS60 (closed)



2012 MS60 (open)

Application

- For vertical multi-meter/mains installations - 6 position maximum 225A and 400A main buss
- Main breaker provisions - breakers not included
- Receive ANSI C12.10 watthour meters
- Overhead or underground feed (see chart)
- Surface or flush mount (see chart)

Construction

- Ring type
- NEMA Type 3R
- ANSI 61 gray E-coat finish
- Aluminum snap ring included



Standards

- UL 414 Listed
- ANSI C12.7
- EUSERC 342

Accessories

- 5th Jaw Kit - 50365
- AW Hubs

Part/UPC Number	Catalog Number	Number of Positions	Buss Amps	Amp Rating	Jaws	Service Type	Access	AIC	Main Breaker Provision
78205164115	2014	4	400	100	4	1Ø/3W	UG	10K	(4) 2P
78205164135	2015	5	400	100	4	1Ø/3W	UG	10K	(5) 2P
78205164165	2016	6	400	100	4	1Ø/3W	UG	10K	(6) 2P
78205164245	2012 F	2	225	100	4	1Ø/3W	UG	10K	(2) 2P
78205164085	2012 MS60	2	225	100	4	1Ø/3W	OH/ UG	10K	(2) 2P
78205164255	2013 F	3	225	100	4	1Ø/3W	UG	10K	(3) 2P
78205164095	2013 MS60	3	225	100	4	1Ø/3W	OH UG	10K	(3) 2P
78205164265	2014 F	4	400	100	4	1Ø/3W	UG	10K	(4) 2P
78205164275	2015 F	5	400	100	4	1Ø/3W	UG	10K	(5) 2P
78205164285	2016 F	6	400	100	4	1Ø/3W	UG	10K	(6) 2P

Part/UPC Number	Catalog Number	Connections			Overall Dimensions			Top Provision	Knockout Layout
		Line	Load	Neutral	Height	Width	Depth		
78205164115	2014	Studs	MCB	Studs	34"	32"	6"	None	Fig. 3
78205164135	2015	Studs	MCB	Studs	39 1/2"	32"	6"	None	Fig. 4
78205164165	2016	Studs	MCB	Studs	39 1/2"	32"	6"	None	Fig. 4
78205164245	2012 F	Studs	MCB	Studs	34"	22"	6"	None	Fig. 1
78205164085	2012 MS60	#6 - 250 MCM	MCB	#6 - 250 MCM	34"	22"	6"	AW Hub	Fig. 1
78205164255	2013 F	Studs	MCB	Studs	39 1/2"	22"	6"	None	Fig. 2
78205164095	2013 MS60	#6 - 250 MCM	MCB	#6 - 250 MCM	39 1/2"	22"	6"	AW Hub	Fig. 2
78205164265	2014 F	Studs	MCB	Studs	34"	32"	6"	None	Fig. 3
78205164275	2015 F	Studs	MCB	Studs	39 1/2"	32"	6"	None	Fig. 4
78205164285	2016 F	Studs	MCB	Studs	39 1/2"	32"	6"	None	Fig. 4

MCB - Main Circuit Breaker

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100 Amp Vertical

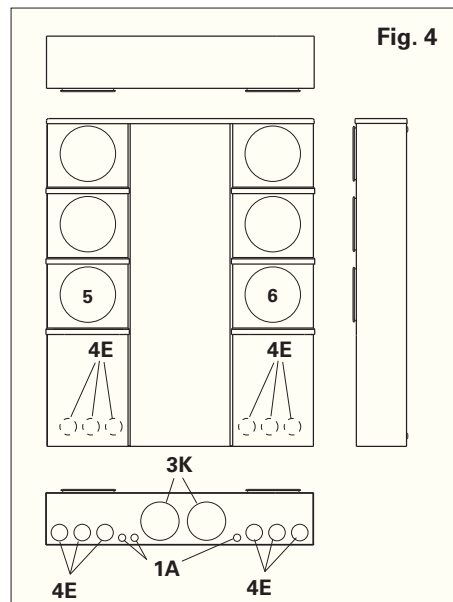
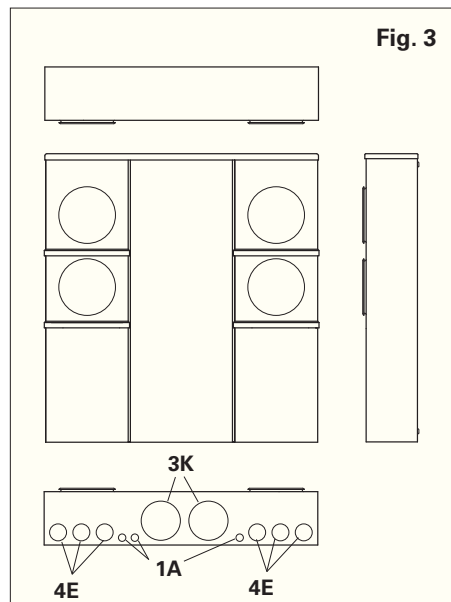
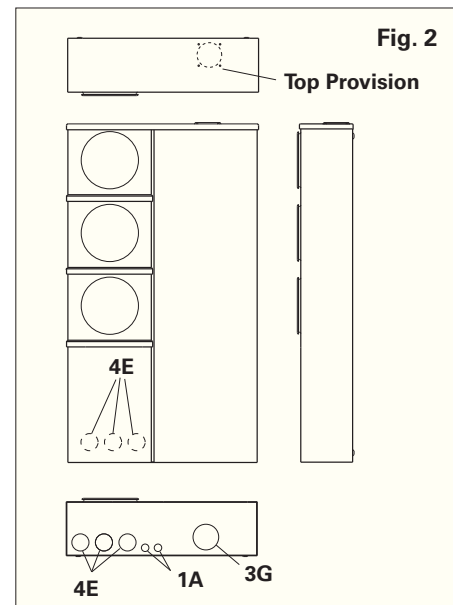
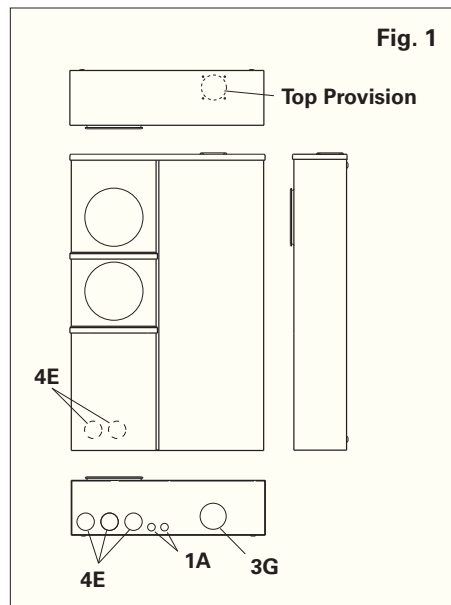
Style #	Suffixes
2012	F - Flush Mount
2013	MS60 - AW Hub for OH Access
2014	SS - Stainless Steel
2015	
2016	

Knockouts - Conduit Sizes

1A = 1/2"
 4E = 1 1/2" - 1 1/4" - 1" - 3/4"
 3G = 2 1/2" - 2" - 1 1/2"
 3K = 4" - 3 1/2" - 3"
 Top Provision = See Chart

Multiple Metering

Knockout Layouts



Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.

Group Meter Main - With MCC Bypass

100 Amp Horizontal

Multiple Metering



**152 MCCM
(closed)**



**152 MCCM
(open)**

Application

- For horizontal multi-meter/mains installations - 4 position maximum
- Manual circuit closing (link type) bypasses under separate sealable covers
- 225A main buss
- Factory installed breakers
- Receive ANSI C12.10 watt-hour meters
- Overhead or underground feed (see chart)
- Surface mount

Construction

- Ring type
- NEMA Type 3R
- ANSI 61 gray E-coat finish
- Aluminum snap ring included

Standards

- UL 67 Listed
- ANSI C12.7



Part/UPC Number	Catalog Number	Number of Positions	Buss Amps	Amp Rating	Jaws	Service Type	Access	Voltage	Main Breaker AIC	Main	Bypass
78205107770	152 MCCM	2	225	100	4	1Ø/3W	OH/UG	120/240	10K	(2) 100A, 2P	MCC
78205107771	153 MCCM	3	225	100	4	1Ø/3W	OH/UG	120/240	10K	(3) 100A, 2P	MCC
78205107774	154 MCCM	4	225	100	4	1Ø/3W	OH/UG	120/240	10K	(4) 100A, 2P	MCC

Part/UPC Number	Catalog Number	Line	Connections Load	Neutral	Height	Overall Dimensions Width	Depth	Top Provision	Knockout Layout
78205107770	152 MCCM	#6 - 250 MCM	MCB	#6 - 250 MCM	28 ¹ / ₂ "	26 ¹ / ₂ "	4 ⁵ / ₈ "	AW Hub	Fig. 1
78205107771	153 MCCM	#6 - 250 MCM	MCB	#6 - 250 MCM	28 ¹ / ₂ "	34 ³ / ₄ "	4 ⁵ / ₈ "	AW Hub	Fig. 2
78205107774	154 MCCM	#6 - 250 MCM	MCB	#6 - 250 MCM	28 ¹ / ₂ "	43"	4 ⁵ / ₈ "	AW Hub	Fig. 3

MCB - Main Circuit Breaker

Group Meter Main - With MCC Bypass

100 Amp Horizontal

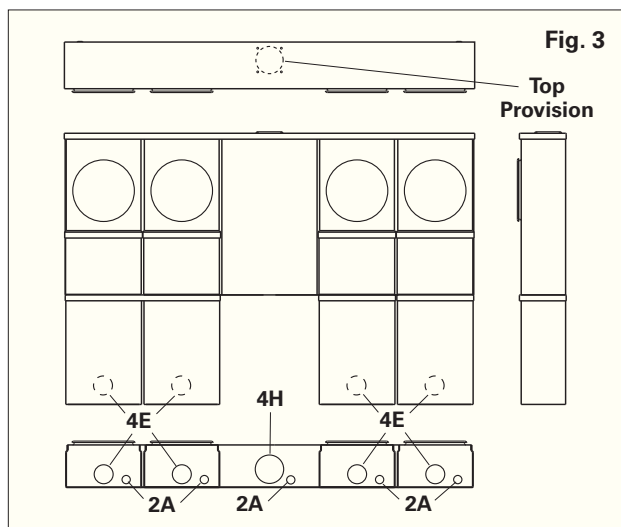
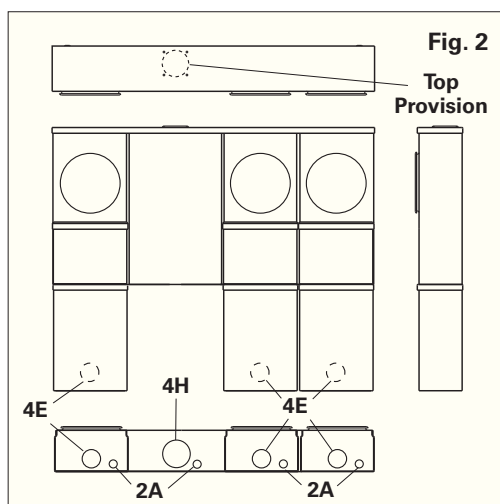
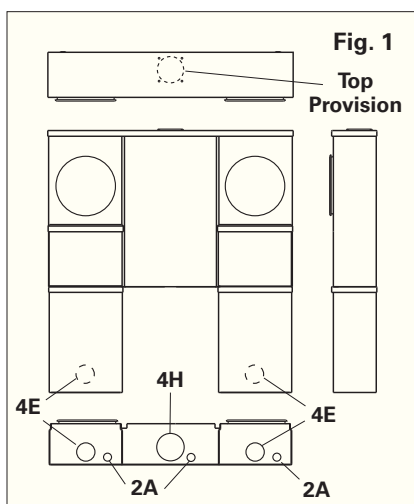
Style #	Suffixes
152 MCCM	SS - Stainless Steel
153 MCCM	
154 MCCM	

Knockouts - Conduit Sizes

2A = 1/2" - 1/4"
 4E = 1 1/2" - 1 1/4" - 1" - 3/4"
 4H = 3" - 2 1/2" - 2" - 1 1/2"
 Top Provision = See Chart

Multiple Metering

Knockout Layouts



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Group Meter Main - Without Bypass

200 Amp Vertical

Multiple Metering



2222 (closed)



2222 (open)

Application

- For vertical multi-meter/mains installations - 4 position maximum
- 400A main buss
- Factory installed breakers
- Receive ANSI C12.10 watt-hour meters
- Overhead or underground feed (see chart)
- Surface mount

Construction

- Ring type
- NEMA Type 3R
- ANSI 61 gray E-coat finish
- Aluminum snap ring included

Standards

- UL 67 Listed
- ANSI C12.7

Accessories

- 5th Jaw Kit - 50365
- Screw Type Ring - 26016D



Part/UPC Number	Catalog Number	Number of Positions	Buss Amps	Amp Rating	Jaws	Service Type	Access	Main Breaker		
								Voltage	AIC	Main
78205161519	2222	2	400	200	4	1Ø/3W	OH/UG	120/240	10K	(2) 200A, 2P
79903854901	2223	3	800	200	4	1Ø/3W	OH/UG	120/240	10K	(3) 200A, 2P
79903854902	2224	4	800	200	4	1Ø/3W	OH/UG	120/240	10K	(4) 200A, 2P

Part/UPC Number	Catalog Number	Connections			Overall Dimensions			Top Provision	Knockout Layout
		Line	Load	Neutral	Height	Width	Depth		
78205161519	2222	Studs	MCB	#6 - 250 MCM	48"	26 ⁵ / ₈ "	6"	None	Fig. 1
79903854901	2223	Studs	MCB	#6 - 250 MCM	48"	40 ³ / ₄ "	6"	None	Fig. 2
79903854902	2224	Studs	MCB	#6 - 250 MCM	48"	40 ³ / ₄ "	6"	None	Fig. 2

MCB - Main Circuit Breaker

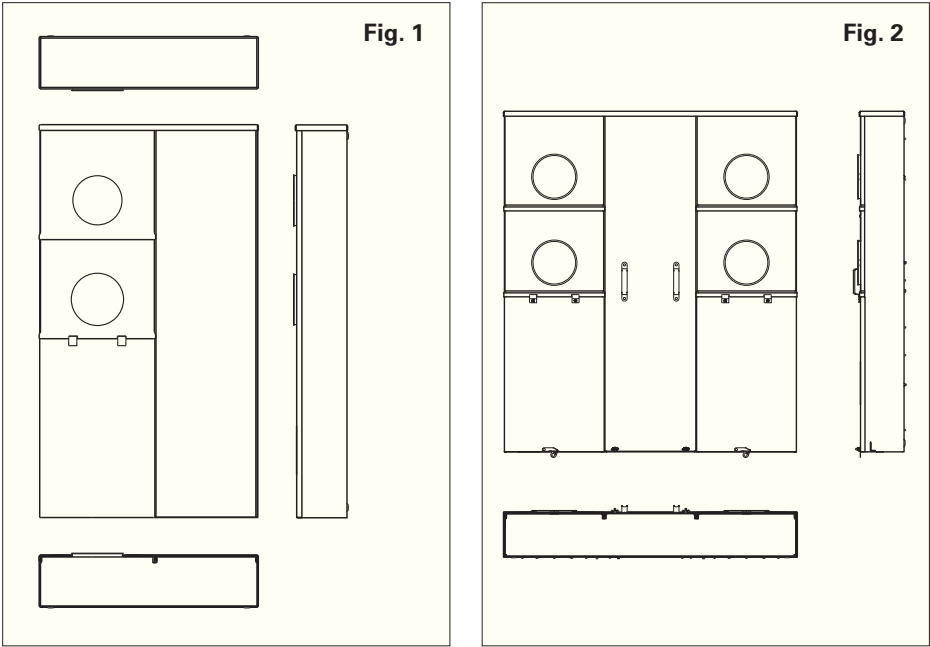
Group Meter Main - Without Bypass

200 Amp Vertical

Style #	Suffixes
2222	SS - Stainless Steel
2223	
2224	

Multiple Metering

Layouts



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