

Meter Main Loadcenter - With Safety Socket Bypass

200 Amp



U224 MTBL (closed)



U224 MTBL (open)

Application

- Combination meter/main/loadcenter with safety socket (test block) bypass
- Factory installed breakers / fusible pullout ("T" fuses included)
- Receive ANSI C12.10 watthour meters
- Surface mount



Construction

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

Standards

- UL 67 Listed
- ANSI C12.7
- EUSERC 305A

Single Meter Sockets
With Safety Socket Bypass

Part/UPC Number	Catalog Number	Amp Rating	Jaws	Service Type	Access	Main Breaker				
						Voltage	AIC	Main	Loadcenter	Bypass
78205170138	U224 MTBL	200	4	1Ø/3W	0H/UG	120/240	10K	(1) 200A, 2P	20/40	TB
78205170140	U224 MTBPL	200	4	1Ø/3W	0H/UG	120/240	100K	(1) 200A, 2P	20/40	TB
78205170142	U225 MTBL	200	5	3Ø/3W	0H/UG	240*	10K	(1) 200A, 3P	24/42	TB
78205170144	U225 MTBPL	200	5	3Ø/3W	0H/UG	240*	100K	(1) 200A, 3P	24/42	TB
78205170146	U227 MTBL	200	7	3Ø/4W	0H/UG	120/240 & 120/208	10K	(1) 200A, 3P	24/42	TB
78205170148	U227 MTBPL	200	7	3Ø/4W	0H/UG	120/240 & 120/208	100K	(1) 200A, 3P	24/42	TB

* For a 208/120V, order a 4 jaw unit and a 5th jaw kit

Part/UPC Number	Catalog Number	Connections			Overall Dimensions			Top Provision	Knockout Layout
		Line	Load	Neutral	Height	Width	Depth		
78205170138	U224 MTBL	#6 - 250 MCM	MCB	#6 - 250 MCM	30"	27"	6"	AW Hub	Fig. 1
78205170140	U224 MTBPL	#6 - 250 MCM	Main Fuse	#6 - 250 MCM	30"	27"	6"	AW Hub	Fig. 1
78205170142	U225 MTBL	#6 - 250 MCM	MCB	#6 - 250 MCM	32"	27"	6"	AW Hub	Fig. 1
78205170144	U225 MTBPL	#6 - 250 MCM	Main Fuse	#6 - 250 MCM	32"	27"	6"	AW Hub	Fig. 1
78205170146	U227 MTBL	#6 - 250 MCM	MCB	#6 - 250 MCM	32"	27"	6"	AW Hub	Fig. 1
78205170148	U227 MTBPL	#6 - 250 MCM	Main Fuse	#6 - 250 MCM	32"	27"	6"	AW Hub	Fig. 1

MCB - Main Circuit Breaker

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

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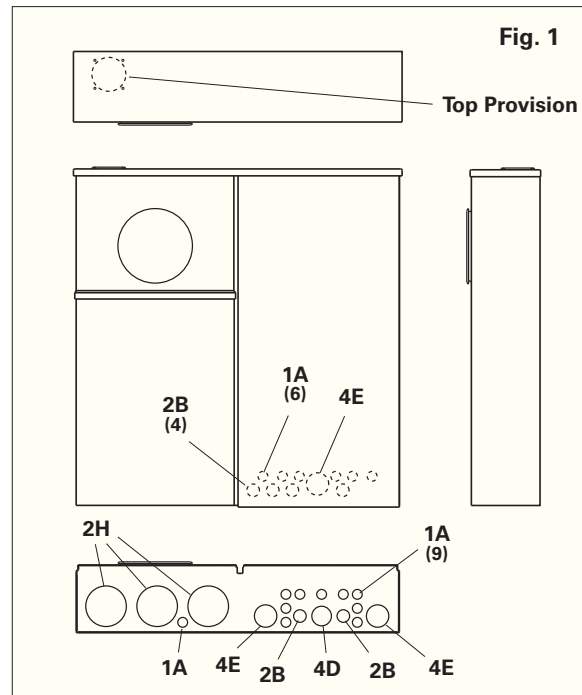
Style #	Suffixes
U224 MTBL	P - Pullout Fuse
U224 MTBPL	MS43 - No Breaker Included
U225 MTBL	SS - Stainless Steel 304 *
U225 MTBPL	SS6 - Stainless Steel 316 *
U227 MTBL	
U227 MTBPL	

Knockouts - Conduit Sizes

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

* Knockouts and top provisions are not available in Stainless Steel (SS) finish

Knockout Layouts



Note: Top hubs to be used for line feed only.

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