

Metered

Surface, 200 Amps, 120/240V

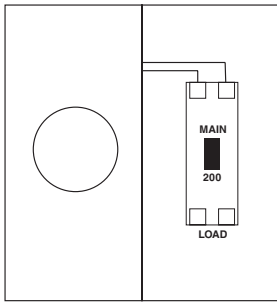


Fig. A
MS250C, RS250C
Series

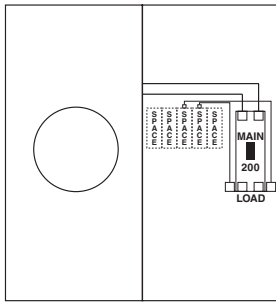


Fig. B
MS251C, RS251C
Series

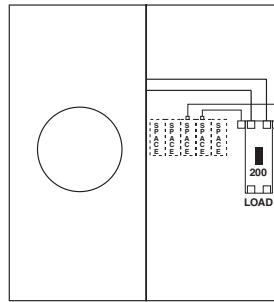


Fig. C
MS252C
Parallel

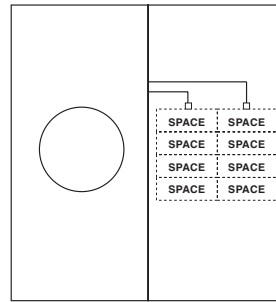


Fig. D
MS252E014
Parallel

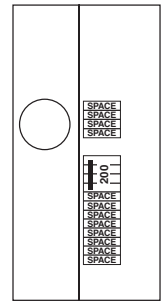


Fig. E
MS2453C
Parallel

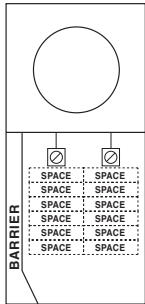


Fig. F
R256EB1A
Parallel

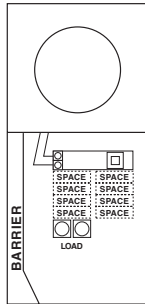


Fig. G
M208CR2A, R208CR2A
Series

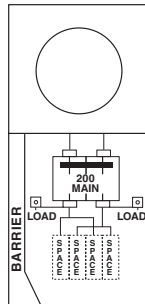


Fig. H
M281CB1, R281CB1
Series

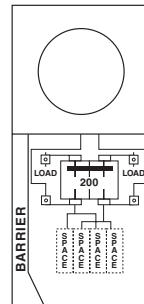


Fig. I
M282CB1, R282CB1
Parallel

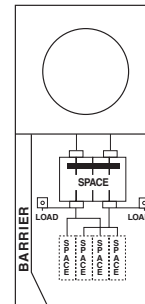


Fig. J
M281EB1, R281EB1
Series

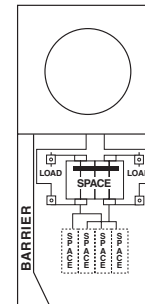


Fig. K
M282EB1, R282EB1
Parallel

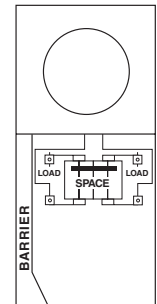


Fig. L
R283CB1, R283CB1AP
Parallel

Side-by-Side, Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
A	MS250C	RS250C ²	TQD22200WL	200	0	BC	17 x 26	—	41	1	Y
B	MS251C	RS251C	CBL2201	200	5	BC	17 x 26	LC55N1	41		
C	MS252C	—	LCB2201	200	5	BC	17 x 26	LC55N1	43		
D	MS252E014 ¹	—	—	200	8	BC	14 x 31	LC88X2	39		
E	MS2453C	—	THQMV200WLBP	200	8	W	14 x 31	LC88X2	38		

Overhead/Underground Feed

Fig.	Model Number		Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
	Ring Type	Ringless									
F	—	R256EB1A ^{3,4,6}	—	200	12	—	14 x 26	—	32	1	Y
G	M208CR2A	R208CR2A	TQDL or equivalent	200	8	AN	14 x 28	LC1212PC	46		
H	M281CB1	R281CB1 ^{2,5,6}	THQMV200WLBP	200	4	BK	14 x 28	LCTNL + LCBS	34		
I	M282CB1 ⁷	R282CB1 ⁵	THQMV200WLBP	200	4	BK	14 x 28	LCTL + LCBS	35		
J	M281EB1	R281EB1	—	200	5	BK	14 x 28	LCTNL + LCBS	33		
K	M282EB1	R282EB1	—	200	5	BK	14 x 28	LCTL + LCBS	33.2		
L	—	R283CB1	THQMV200WLBP	200	0	BK	14 x 28	—	32.7		
L	—	R283CB1AP	THQMV200WLBP	200	0	BJ	14 x 28	—	34.19		

¹ Space for 8-Single Pole Breakers or 200A Main and 4-Single Pole Breakers.
² Add "GP" suffix after model number for Georgia Power Utility approved model.
 GP models not available with barrel lock.
³ Available with aluminum bussing and aluminum enclosure - R256EB1018A.

Data subject to change without notice.

⁴ Available with galvanized enclosure with neutral installed - R256EB1NA.
⁵ Available with barrel lock - add "LK" after model number.
⁶ Add "ETG" suffix after model number for Entergy Utility approved model.
⁷ Available with copper wire - M282CB1C.
 * Wire Range Table on pages 1-21-1-22.

Technical Data

Model Number	Replacement Parts		Cabinet Size	Enclosure Style ²	Cabinet Dimensions (inches)			Knockout Figure ³	Hub	kAIC
	Meter Socket	Post Lugs			Height (A)	Width (B)	Depth (C)			
MS252C	MW200M	—	17 x 26	E	26-1/4	17-1/2	5-1/2	10	Y	10
MS252E014	MW200M	—	14 x 31	E	14-3/4	31-5/16	5-7/8	7B	Y	10
MS45500C	265A5264P2	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
MS45508C	265A5264P2	—	31 x 33	E	33-1/10	30-1/2	6-1/10	See page 23	N	22
R100C	MSR100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
R100T	MSR100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
R101C	MSR100930	—	9 x 30	C	30	9-3/4	5-3/16	3	Y	10
R101CB2	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB2ETG	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB2LK	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB2010	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R101CB6	MSR100P9	LT100B350	9PT	See page 24					N	10
R101CB6HP	MSR100P9	LT200B350	9HP	See page 24					N	10
R101CP6	MSR100P9	LT100S350	9PT	See page 24					N	10
R101CP6HP	MSR100P9	LT200S350	9HP	See page 24					N	10
R102CB2	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R102CB2LK	MW200R	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R102E	MSR100930	—	9 x 30	C	29-1/2	9-1/4	5-3/16	1	Y	10
R102EN	MSR100930	—	9 x 30	C	29-1/2	9-1/4	5-3/16	1	Y	10
R181CB1	MSRS	—	14 x 28	D	28-1/2	14-3/10	4-4/5	6	Y	10
R181CB1GP	MSRS	—	14 x 28	E	31-7/10	14-1/2	4-8/10	6	Y	22
R200T	MW200R	—	14 x 38	C	38-3/8	14-3/4	6-3/8	8	Y	10
R208CP6HP	MW200R	LT200S350	14HP	See page 24					N	10
R208CR2A	MW200R	—	14 x 28	C	28-5/8	14-3/4	6-3/8	8	Y (2)	10
R208CR2A034	265A5264P8	—	14 x 28	C	28-5/8	14-3/4	6-3/8	8	Y	10
R2502CP6	MSRS	—	9PT ¹	See page 24					N	10
R250CCGP	MSRS	—	9PT ¹	See page 24					N	10
R255CB6010	MSR20014	LT200S350	14PT	See page 24					Y	10
R256EB1A	198B8601G70	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R256EB1AETG	198B8601G70	—	14 x 26	D	26-1/10	17-1/2	4-8/10	6	Y	10
R256EB1018A	198B8601G70	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R256EB1NA	198B8601G70	—	14 x 26	D	26-1/4	14-3/4	4-9/16	6	Y	10
R280T	MW200R	—	9 x 32	C	32-1/4	9-3/4	5-11/16	4	Y	10
R280TP6HP	MW200R	LT200S350	9HP	See page 24					N	10
R281C1	MSRS	—	9 x 30	D	30-1/4	9-5/16	4-3/4	12	Y	22
R281C1034	265A5264P8	—	14 x 32	D	32-1/2	14-1/2	5-7/16	15	Y	22
R281C1B6H	MSRP	LT200B350	6H	See page 25					N	22
R281C1B6H034	265A5264P8	LT200B350	6H034	See page 25					N	22
R281C1P6H	MSRP	LT200S350	6H	See page 25					N	22
R281C1P6H034	265A5264P8	LT200S350	6H034	See page 25					N	22
R281C1S6HC	MSRP	LT200SS	6H	See page 25					N	22
R281CB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281CB1034	265A5264P8	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281CB1ETG	MSRS	—	14 x 28	D	28-1/2	17-1/2	4-8/10	13	Y	22
R281CB1GP	MSRS	—	14 x 28	E	31-7/10	14-1/2	4-8/10	6	Y	22
R281CB1LK	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281E1B6H	MSRP	LT200B350	6H	See page 25					N	22
R281E1B6H034	265A5264P8	LT200B350	6H034	See page 25					N	22
R281E1P6H	MSRP	LT200S350	6H	See page 25					N	22
R281E1P6H034	265A5264P8	LT200S350	6H034	See page 25					N	22
R281EB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R281EB1034	265A5264P8	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R282C1B6H	MSRP	LT200B350	6H	See page 25					N	22
R282C1P6H	MSRP	LT200S350	6H	See page 25					N	22
R282CB1	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R282CB1LK	MSRS	—	14 x 28	D	28-5/8	14-3/8	4-3/4	13	Y	22
R282E1B6H	MSRP	LT200B350	6H	See page 25					N	22

¹ Not all models listed. Contact local representative for other models and details.

² Enclosure Styles on page 1-17.

³ Knockout Figures on page 1-18.