

Service Equipment - Surface



200A - Metered

Service
Equipment

A Series MS250C RS250C	B Series MS251C RS251C	C Parallel MS252C	D Parallel MS252E014	D2 Parallel MS2453C

Side by Side - Overhead/Underground Feed

FIG.	MODEL NUMBER		INSTALLED BREAKER	SPACES	WIRE RANGE*	CABINET SIZE	LOAD CENTER	UNIT WT.	STD. PKG.	UL
	RINGTYPE	RINGLESS								
A	MS250C	RS250C	CB2201	0	BC	17 X 26	—	41	1	Y
B	MS251C	RS251C	CBL2201	5	BC	17 X 26	LC55N1	41	1	Y
C	MS252C	—	LCB2201	5	BC	17 X 26	LC55N1	43	1	Y
D	MS252E014 ¹	—	—	8	BC	14 X 31	LC88X2	39	1	Y
D2	MS2453C	—	CB4200H	8	BC	14 X 31	LC88X2	38	1	Y

¹ Space for 8-Single Pole Breakers or 200A Main and 4-Single Pole Breakers

E Parallel R256EB1A	F Series M208CR2A / R208CR2A	G Series M281CB1 / R281CB1	H Parallel M282CB1 / R282CB1	I Series M281EB1 / R281EB1	J Parallel M282EB1 / R282EB1

Overhead/Underground Feed

FIG.	MODEL NUMBER		INSTALLED BREAKER	SPACES	WIRE RANGE*	CABINET SIZE	LOAD CENTER		UNIT WT.	STD. PKG.	UL
	RING TYPE	RINGLESS					TOP	BOTTOM			
E	—	R256EB1A ^{2, 3}	—	12	—	14 X 26	—	—	32	1	Y
F	M208CR2A	R208CR2A	CB2200B	8	AN	14 X 28	LC1212PC		46	1	Y
G	M281CB1	R281CB1 ~	CB4200H	4	BK	14 X 28	LCTNL	LCBS	34	1	Y
H	M282CB1 &	R282CB1 ~	CB4200H	4	BK	14 X 28	LCTL	LCBS	35	1	Y
I	M281EB1	R281EB1	—	5	BK	14 X 28	LCTNL	LCBS	33	1	Y
J	M282EB1	R282EB1	—	5	BK	14 X 28	LCTL	LCBS	33.2	1	Y

² Available with aluminum bussing and aluminum enclosure - R256EB1018A

³ Available with galvanized enclosure with neutral installed - R256EB1NA

~ Available with barrel lock – add “LK” after model number

& Available with copper wire - M282CB1C

* Wire Range Table pages 32-33

Technical Data

MODEL NUMBER*	HUB OPENING	REPLACEMENT PARTS		CABINET SIZE	ENCLOSURE STYLE page 28	CABINET DIMENSIONS			KNOCKOUT FIGURE page 29	AIC
		METER SOCKET	POST LUGS			HEIGHT A	WIDTH B	DEPTH C		
MS251C	Y	MW200M	—	17 X 26	E	26-1/4"	17-1/2"	5-1/2"	10	10,000
MS252C	Y	MW200M	—	17 X 26	E	26-1/4"	17-1/2"	5-1/2"	10	10,000
MS252E014	Y	*	—	14 X 31	E	14-3/4"	31-5/16"	5-7/8"	7B	10,000
MS45500C	N	265A5264P2	—	31 X 33	E	33-1/10"	30-1/2"	6-1/10"	P. 32	22,000
MS45508C	N	265A5264P2	—	31 X 33	E	33-1/10"	30-1/2"	6-1/10"	P. 32	22,000
R100C	Y	MSR100930	—	9 X 30	C	30"	9-3/4"	5-3/16"	3	10,000
R100T	Y	MSR100930	—	9 X 30	C	30"	9-3/4"	5-3/16"	3	10,000
R101C	Y	MSR100930	—	9 X 30	C	30"	9-3/4"	5-3/16"	3	10,000
R101CB2	Y	MW200R	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R101CB2LK	Y	MW200R	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R101CB2010	Y	MW200R	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R101CB6	N	MSR100P9	LT100B250	9PT		See page 30				10,000
R101CB6HP	N	MSR100P9	LT200B350	9HP		See page 30				10,000
R101CP6	N	MSR100P9	LT100S250	9PT		See page 30				10,000
R101CP6HP	N	MSR100P9	LT200S350	9HP		See page 30				10,000
R102CB2	Y	MW200R	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R102CB2LK	Y	MW200R	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R102E	Y	MSR100930	—	9 X 30	C	29-1/2"	9-1/4"	5-3/16"	1	10,000
R102EN	Y	MSR100930	—	9 X 30	C	29-1/2"	9-1/4"	5-3/16"	1	10,000
R181CB1	Y	MSRS	—	14 X 28	D	28-1/2"	14-3/10"	4-4/5"	6	10,000
R200T	Y	MW200R	—	14 X 38	C	38-3/8"	14-3/4"	6-3/8"	8	10,000
R208CP6HP	N	MW200R	LT200S350	14HP		See page 30				10,000
R208CR2A	Y (2)	MW200R	—	14 X 28	C	28-5/8"	14-3/4"	6-3/8"	8	10,000
R208CR2A034	Y	265A5264P8	—	14 X 28	C	28-5/8"	14-3/4"	6-3/8"	8	10,000
R211CP6	N	MSRS	—	*		See page 30				10,000
R225CP6	N	MW200R	LT200S350	14PT						10,000
R2502CP6	N	MSRS	—	*	*	*	*	*	*	10,000
R256EB1A	Y	198B8601G70	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R256EB1018A	Y	198B8601G70	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R256EB1NA	Y	198B8601G70	—	14 X 26	D	26-1/4"	14-3/4"	4-9/16"	6	10,000
R280T	Y	MW200R	—	9 X 32	C	32-1/4"	9-3/4"	5-11/16"	4	10,000
R280TP6HP	N	MW200R	LT200S350	9HP		See page 30				10,000
R281C1	Y	MSRS	—	9 X 30	D	30-1/4"	9-5/16"	4-3/4"	12	22,000
R281C1034	Y	265A5264P8	—	14 X 32	D	32-1/2"	14-1/2"	5-7/16"	15	22,000
R281C1B6H	N	MSRP	LT200B350	6H		See page 31				22,000
R281C1B6H034	N	265A5264P8	LT200B350	6H034		See page 31				22,000
R281C1P6H	N	MSRP	LT200S350	6H		See page 31				22,000
R281C1P6H034	N	265A5264P8	LT200S350	6H034		See page 31				22,000
R281C1S6HC	N	MSRP	LT200SS	6H		See page 31				22,000
R281CB1	Y	MSRS	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R281CB1034	Y	265A5264P8	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R281CB1LK	Y	MSRS	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R281E1B6H	N	MSRP	LT200B350	6H		See page 31				22,000
R281E1B6H034	N	265A5264P8	LT200B350	6H034		See page 31				22,000
R281E1P6H	N	MSRP	LT200S350	6H		See page 31				22,000
R281E1P6H034	N	265A5264P8	LT200S350	6H034		See page 31				22,000
R281EB1	Y	MSRS	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R281EB1034	Y	265A5264P8	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R282C1B6H	N	MSRP	LT200B350	6H		See page 31				22,000
R282C1P6H	N	MSRP	LT200S350	6H		See page 31				22,000
R282CB1	Y	MSRS	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R282CB1LK	Y	MSRS	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R282E1B6H	N	MSRP	LT200B350	6H		See page 31				22,000
R282E1P6H	N	MSRP	LT200S350	6H		See page 31				22,000
R282EB1	Y	MSRS	—	14 X 28	D	28-5/8"	14-3/8"	4-3/4"	13	22,000
R460CP6034	N	265A5264P10	*	14PT		See page 30				22,000

* Not all models listed; contact local representative for other models and details.

Data subject to change without notice.