# Are You Prepared for Storm Season?





Storms can occur at any time of the year. In the US and Canada, however, most damage occurs from spring through fall. Midwest Electric Products can help you to be prepared for the power outages that are associated with storms. Our transfer switches will enable you to safely transfer the power from the normal power source to your generator. Don't forget to use our power inlets to allow quick and easy connections to your portable generators. Prepare now, before the storms arrive!

The following pages highlight the most popular products sold during flood season. For our full line of products, please see our General Products catalog, MET-017.



# **Transfer Switches**



# **Application Information**

Midwest Electric heavy duty manual transfer switches help provide reliable transfer of power from the normal utility-supplied source to a standby generator, enabling the user to readily maintain power during utility outages.

- Use them anywhere an extended outage would result in severe loss, damage or inconvenience.
- Designed to be operational and switchable at full rated capacity, Midwest Electric transfer switches are available in single- and three-phase configurations at ratings through 600V.
- The double-throw mechanism helps prevent dangerous backfeeding of generator power into the utility system.

### **Features and Benefits**

# **Electrical Ratings**

- 100-400 amperes
- 240V or 600V models
- 10kAIC

# **Rugged Durability**

- Break before make switch mechanism\*
- All-in-one construction with factoryassured terminations
- Bus bars interconnect main and standby switches\*
- Knife blade switch contacts help provide long life
- NEMA 3R weatherproof enclosure
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- High quality, user-tested components designed for long life

# **User Protection**

- Interlock allows door opening only when switch is in the OFF position\*
- Padlock provision in all three ON-OFF-ON transfer positions
- Padlock provision on door
- Clear line shield for visual verification of blade position while helping guard against contact with live parts

### **Installation Ease**

- Optional neutral kits available for both 240V and 600V models
- Broad range of concentric knockouts accommodate varying wiring needs
- All terminals accept copper or aluminum wire for installation flexibility





\* On most models.

# **Steel Enclosures**

# Two Pole, 100 - 400 Amps, 120/240V

		Switch	Ratings			
Fig.	Model Number	An	nps	Optional Neutral Kit <sup>1</sup>	Unit Wt.	UL
		Main	Standby			
	GS1101B12UL	100	100	NEU102	31	
	GS1201B20UL	200	100	NEU202	42	
А	GS1202B20UL	200	200	NEU202	46	c (ŲL) us
	GS1402B01UL	400	200	NEU407	71	
	GS1404B01UL	400	400	NEU407	80	

<sup>&</sup>lt;sup>1</sup> Order Neutral Kit for 3-wire system (120/240).

# UTILITY LOAD STANDBY

**Fig. A**GS1101B12UL, GS1201B20UL,
GS1202B20UL, GS1402B01UL,
GS1404B01UL

# Three Pole, 200 - 400 Amps, 240V

		Switch Ratings					
	Fig.	Model Number	Amps Option Main Standby		Optional Neutral Kit <sup>1</sup>	Unit Wt.	UL
ſ	В	GS3402B01UL 400 200		NEU407	107	(h)	
	D	GS3404B01UL	400 400		INEU407	120	c(VL)us

<sup>&</sup>lt;sup>1</sup> Order Neutral Kit for 4-wire system (280Y/120).

# 

Fig. B GS3402B01UL, GS3404B01UL, GS3161B12UL, GS3262B25UL, GS3464B01UL

### Three Pole, 100 - 400 Amps, 600V

		Switch	Ratings			
Fig.	Model Number	An	ıps	Optional Neutral Kit <sup>1</sup>	Unit Wt.	UL
		Main	Standby			
	GS3161B12UL	100	100	NEU102	31	
В	GS3262B25UL	200	200	NEU202	48	c (UL) us
	GS3464B01UL	400 400		NEU407	120	

<sup>&</sup>lt;sup>1</sup> Order Neutral Kit for 4-wire systems (208Y/120, 480Y/277, 600Y/347).

All three pole models are suitable for use in 1-Phase, 3-wire, switched neutral applications - no neutral required.

# **Light Duty Transfer Switches with Aluminum Enclosures**

# Two Pole, 100 - 200 Amps, 120/240V or 240V

Fig.	Model Number	Switch Ratings  Amps Neutral Kit  Main Standby		Neutral Kit	Unit Wt.	UL		
Two Pole – 120/240V								
С	GS3161G	100	100	Factory Installed	11	c (ŲL) us		
Two Po	le – 240V							
D	GS3262G	200 200		200 200 Factory In		Factory Installed	43	c (ŲL) us

# UTILITY | | | LOAD | | STANDBY

**Fig. C** GS316G, GS1202B20M

# Transfer Switch with Attached Meter Socket and Steel Enclosure

# Two Pole, 200 Amps, 120/240V

Fig.	Model Number		Ratings ips	Neutral Kit	Unit Wt.	UL
		Main	Main Standby			
С	GS1202B20M	200	200	Factory Installed	50	N

# **Power Inlets**



# **Application Information**

Power inlets from Midwest Electric work with the manual transfer switches for standby power. Each inlet comes in a single enclosure for maximum protection against weather and normal field use.

# **Features and Benefits**

- All-in-one construction with factory-assured terminations help reduce installation time
- NEMA 3R weatherproof enclosure
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Rolled edge door for cord protection
- while maintaining NEMA 3R integrity
- Deadfront constructions help prevent accidental contact with live parts





### 20 - 50 Amps. 120/240V

Fig.	Model Number	Amno	December	Dime	ensions (inc	hes)
rig.	Wodel Number	Amps	Receptacles	Height	Width	Depth
А	U020N	20	L14-20			
В	U030N	30	L14-30	14-3/8	6-3/4	5-3/16
С	U050N	50	CS6375 <sup>2</sup>			







U030N



U050N CS6375

<sup>&</sup>lt;sup>1</sup> Also includes (2) MHQL1120 20A circuit breakers and one breaker space

<sup>&</sup>lt;sup>2</sup> California Standard, three pole, 4 wire grounded non-NEMA

# **Temporary Power Outlets**



# **Application Information**

Site-Power™ temporary power equipment from Midwest Electric combines the metering, circuit protection and power outlet combinations that are required on most construction sites. Every unit is delivered to the job site ready to go with factory installed and wired components — giving you the assurance needed for a reliable and safe temporary power unit. All Site-Power™ enclosures are constructed from heavy-gauge G90 galvanized steel for superior corrosion resistance. The durable polyester powder coat finish resists chipping and fading. The equipment door is designed to protect power cords and plugs and has a padlock provision to guard against unauthorized use or vandalism.

### **Features and Benefits**

### **Rugged Durability**

- Rolled edge door for cord protection
- Continuous duty meter socket with meter guides and reinforced jaws – ringless and ring type
- Utility accepted meter sealing accommodations
- NEMA 3R weatherproof construction
- G90 galvanized steel construction for superior corrosion resistance
- Durable polyester powder coat finish resists chipping and fading
- 10kAIC
- All GFCI duplexes are listed as weather resistant and tamper resistant as required by NEC in Article 406.8 and 406.11

### **User Safety**

- Dead front construction prevents accidental contact with live parts
- Padlock provision to prevent unauthorized access

### **Installation Ease**

- All components factory wired and assembled, reducing installation time
- Door removable for installation ease; stay open position for user convenience
- All terminals accept copper or aluminum wire for added installation flexibility
- Wide range of receptacle configurations
- Broad range of concentric knockouts to accommodate varied wiring needs
- All units with factory installed Cu/Al equipment ground lug

### All-In-One Design

- Includes circuit breakers, receptacles and meter socket (if required)
- Available with GFI circuit breakers
- Eliminates construction delays due to red tag code violations
- All ringless meter socket models have standard horn bypass
- Conforms to NEC and NEMA standards



U055C010P

# **Temporary Power Outlets**

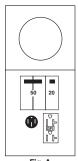


Fig. A M055C010, R055C010 BR54U, 5-20R2GFCI

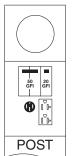


Fig. B M055GP6033 BR54U, 5-20R2

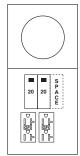


Fig. C M011C010, R011C010 (2) 5-20R2GFCI

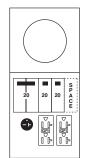


Fig. D M038C010, R038C010 6-20R, (2) 5-20R2GFCI

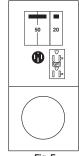
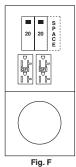


Fig. E M055C010U, R055C010U BR54U, 5-20R2GFCI



M011C010U, R011C010U (2) 5-20R2GFCI

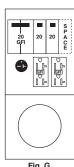


Fig. G M038C033U, R038C033U 6-20R, (2) 5-20R2GFCI



Fig. H M075CP6010, R075CP6010, R075CP6010FMG BR54U, R32U, 5-20R2GFCI

# **Metered**

# Top Feed, 70-100 Amps, 120/240V

Eia	Model	Number	Receptacles	Circuit Protection	Amno	Wire	Cabinet	Hub	Load &	Unit	Std	UL
Fig.	Ring Type	Ringless	neceptacies	Circuit Protection	Amps	Range*	Size	Opening	Neutral Bar	Wt.	Pkg.	OL
А	M055C010	R055C010	BR54U, 5-20R2GFCI	THQL2150, THQL1120	70	К	9 x 30		LC33N1	25		
В	M055GP6033 <sup>1</sup>	_	BR54U, 5-20R2	THQL1120GFT, THQL2150GFT	70	A2	9 PT		LC33N1	51	1	
С	M011C010	R011C010	(2) 5-20R2GFCI	(2) THQL1120, Space THQL1120	100	AA	9 x 30	T	LC33N1	21	ı	c.ŲLus
D	M038C010	R038C010	6-20R, (2) 5-20R2GFCI	THQL2120, (2) THQL1120, Space THQL1120	100	AA	9 x 30		LC55N1	25		

# Bottom Feed, 70-100 Amps, 120/240V

Fig.	Model	Number	Receptacles	Circuit Protection	Amps	Wire	Cabinet	Hub	Load &	Unit	Std	UL
rig.	Ring Type	Ringless	neceptacies	Circuit Protection	Allips	Range*	Size	Opening	Neutral Bar	Wt.	Pkg.	OL
Е	M055C010U	R055C010U	BR54U, 5-20R2GFCI	THQL2150, THQL1120	70	Н	9 x 30U	N	LC33N1	25		
F	M011C010U	R011C010U	(2) 5-20R2GFCI	(2) THQL1120, Space THQL1120	100	X	9 x 30U	N	LC33N1	21	1	c (UL) us
G	M038C033U	R038C033U	6-20R, (2) 5-20R2GFCI	THQL2120GFT, (2) THQL1120, Space THQL1120	100	X	9 x 30U	Y	LC55N1	26		

<sup>\*</sup> Wire Range Table on page 9-12 of the MET-017 Midwest Electric General Products Catalog.

### Pedestal, Earth Burial, 100 Amps, 120/240V

_				<u> </u>									
	Ei.a.	Model	Number	Receptacles	Circuit Protection	Amno	Wire	Cabinet	Hub	Load &	Unit	Std	UL
	Fig.	Ring Type	Ringless	neceptacies	Circuit Protection	Amps	Range*	Size	Opening	Neutral Bar	Wt.	Pkg.	UL
	Н	M075CP6010 <sup>1,2</sup>	R075CP6010, <sup>1,3</sup> R075CP6010FMG	BR54U, R32U, 5-20R2GFCI	THQL2150, THQL1130, THQL1120, Space THQL1120	100	Υ	9PT	N	LC55N1	59	1	UL, MEG

<sup>&</sup>lt;sup>1</sup> Available with factory installed TV/Telephone – M075CP6031, R075CP6031, R355CP6031. See pages 11-23–11-24 for TV/Telephone model diagrams. 
<sup>2</sup> Available in camo green – M075CP6010GR.
<sup>3</sup> Available in bronze finish – R075CP6010Z1.

Earth Burial Post. See page 11-25 for post mounted dimensions.
 Wire Range Table on page 9-12 of the MET-017 Midwest Electric General Products Catalog.

<sup>\*</sup> Wire Range Table on page 11-28 of the MET-017 Midwest Electric General Products Catalog.

# **Temporary Power Outlets**



Fig. A U055C010P BR54U, 5-20R2GFCI



Fig. B U055C033 BR54U, 5-20R2GFCI



Fig. C U038C010 6-20R, (2) 5-20R2GFCI



Fig. D U038C033 6-20R, (2) 5-20R2GFCI



Fig. E U010010 5-20R2GFCI



Fig. F U011010, U012010 (2) 5-20R2GFCI



Fig. G U013 R32U



Fig. H U050 10-50R



Fig. I U054 BR54U



Fig. J U010010GRP 5-20R2GFCI



Fig. K U010S010, U010S010GRP 5-20R2GFCI, Switch



Fig. L U012010GRP (2) 5-20R2GFCI

# **Unmetered**

# 70-100 Amps, 120/240V

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
А	U055C010P	BR54U, 5-20R2GFCI	THQL2150, THQL1120	70	K	6 x 14		LC33N7	10		
В	U055C033	BR54U, 5-20R2GFCI	THQL2150GFT, THQL1120	70	K	6 x 14		LC33N7	10	4	
С	U038C010	6-20R, (2) 5-20R2GFCI	THQL2120, (2) THQL1120	100	AA	9 x 17	T	LC55N1	15	4	c (VL) us
D	U038C033	6-20R, (2) 5-20R2GFCI	THQL2120GFT, (2) THQL1120, Space THQL1120	100	AA	9 x 17		LC55N1	15		

<sup>\*</sup> Wire Range Table on page 9-12 of the MET-017 Midwest Electric General Products Catalog.

## Surface, 20-50 Amps, 120V

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
Е	U010010	5-20R2GFCI	_	20	E	5 x 7	Y				
F	U011010	(2) 5-20R2GFCI	_	20	Е	5 x 7	Y				
F	U012010	(2) 5-20R2GFCI	_	20	E	5 x 7	N	_	4.5	4	c 🗓 us
G	U013	R32U	_	30	F	5 x 7	Υ				
Н	U050	10-50R	_	50	G	5 x 7	Υ				N

<sup>\*</sup> Wire Range Table on page 9-12 of the MET-017 Midwest Electric General Products Catalog.

# Surface, 50 Amps, 120/240V

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
I	U054	BR54U	_	50	G	5 x 7	Y	_	5	4	c (ŲL) us

<sup>\*</sup> Wire Range Table on page 9-12 of the MET-017 Midwest Electric General Products Catalog.

# Surface, 20 Amps, 120V

	, and a second of the second o											
Fig.	Model Number	Receptacles	Number of GFI	Amps	Wire Range*	Cabinet Size	Hub Opening	Enclosure Color	Unit Wt.	Std Pkg.	UL	
J	U010010GRP	5-20R2GFCI	1	20	Е	5 x 7	N	Camo Green	4			
К	U010S010GRP	5-20R2GFCI, Switch	1	20	R	5 x 7	N	Camo Green	3	1	c (ŲL) us	
L	U012010GRP	(2) 5-20R2GFCI	2	20	J	5 x 7	N	Camo Green	3			

<sup>\*</sup> Wire Range Table on page 10-13-10-14 of the MET-017 Midwest Electric General Products Catalog.

# **Power Outlets**



# **Application Information**

Portable equipment requiring electricity continues to increase steadily in both number and variety. This creates the need for conveniently located receptacles to provide power for cord connected equipment. Midwest Electric Power Outlets provide one or more receptacles, with or without overcurrent protection, in a single enclosure, eliminating the need for several separately mounted components while providing maximum protection against weather and normal field use. Additionally, many models also include disconnecting, metering, and/or pedestal mounting functions in a single NEMA 3R enclosure/assembly.

# **Features and Benefits**

- NEMA 3R weatherproof construction
- G90 galvanized steel construction for superior corrosion resistance
- Durable polyester powder coat finish resists chipping and fading
- All in one construction for factory assured terminations
- Rolled edge door for cord protection
- Cover design allows cords to exist while maintaining the NEMA 3R integrity

- Wide assortments of concentric knockouts offer flexibility in the installation
- All GFCI duplexes are listed as weather resistant and tamper resistant as required by NEC in Article 406.8 and 406.11
- Padlockable door to help prevent unauthorized access
- Dead front construction prevents accidental contact with live parts
- All components factory wired and assembled



U041C

## **Unmetered**

# Surface, 30 Amps, 120V

•	5411400, 00 7411po, 1201											
	Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size		Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
	Α	U013C	R32U	THQL1130	30	А	6 x 9	Υ	LC31N3	7	4	c (U) us

<sup>\*</sup> Wire Range Table on page 10-14 of the MET-017 Midwest Electric General Products Catalog.

### Surface, 70 Amps, 120/240V

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
В	U041C	R32U, 5-20R2	THQL1130, THQL1120, Space THQL1120	70	К	6 x 14	Y	LC33N7	10	4	c ÜL us

<sup>\*</sup> Wire Range Table on page 10-14 of the MET-017 Midwest Electric General Products Catalog.





U013C R32U

U041C R32U, 5-20R2

# **Terminal Boxes**



# **Application Information**

Terminal Boxes convert overhead to underground services and are used for multi-circuit wiring. The NEMA 3R enclosure provides protection for all terminations inside and provides a convenient, time-saving means of wire splices and connections. Midwest offers a full line of terminal boxes for 240 volt or 400 volt single-phase and three-phase 600 volt ratings to meet your application requirements. Typical applications, both indoor and outdoor, include inter-building wiring on farms, convenient splicing means for industrial use and commercial construction.

### **Features and Benefits**

### Installation Ease

- Rated for indoor and outdoor installations (NEMA 1/3R)
- Factory installed terminal bars accept copper or aluminum wire
- Plenty of concentric knockouts to reduce installation time
- Doors feature stay-open position or remove entirely to simplify wiring
- Stationary mounted terminations simplify circuit tracing
- Rolled edge door for cord protection

### **Durable, Safe, Long-lasting Construction**

- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Padlock provision helps prevent unauthorized entry
- Insulated lugs comply with NEC 314.28 E(4)
- All components factory wired and assembled





T1206, T1210, T1220



T3210, T3220,

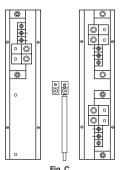
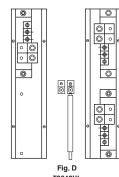


Fig. C T1240UL



T3640UL

## 240V Max

AC

Fig.	Model Number	Wire Range	Phase	Amps	Cabinet Size	Hub Opening	Unit Wt.	Std Pkg.	UL
Α	T1206	(4) 14-4	1	60	7 x 10		6	4	
А	T1210	(5) 14-1/0	1	100	9 x 17		11		
В	T3210	(5) 14-1/0	3	100	9 x 17	Y	12		Y1
Α	T1220	(3) 1/0-250, (3) 12-1/0	1	200	14 x 21		19	1	T
В	T3220	(3) 1/0-250, (3) 12-1/0	3	200	14 x 21		19		
С	T1240UL	(2) 2-600, (3) 6-350	1	400	16 x 29	Y <sup>2</sup>	28		

### 600V Max

Fig.	Model Number	Wire Range	Phase	Amps	Cabinet Size	Hub Opening	Unit Wt.	Std Pkg.	UL
В	T3610	(5) 14-1/0		100	9 x 17		12		
В	T3620	(3) 1/0-250, (3) 12-1/0	3	200	14 x 21	ī	19	1	Y <sup>1</sup>
D	T3640UL	(2) 2-600, (3) 6-350		400	16 x 29	Y <sup>2</sup>	29		

<sup>1</sup> cULus approved

<sup>&</sup>lt;sup>2</sup> Non-standard/Universal hub opening. Hub no longer furnished. Will accept U40 only - order separately. Consult Manufacturer

# Service Equipment



# **Application Information**

Where electrical power enters a building or other structure, the National Electrical Code (NEC) requires electrical distribution equipment rated as "Service Entrance." Such service equipment usually consists of one main breaker disconnect or space for up to 6 main disconnects. Midwest models meet these NEC requirements and are UL listed as service entrance equipment.

# **Specifications and Features**

- Rated for use as service equipment
- NEMA 3R weatherproof enclosure
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Metered and unmetered construction available up to 200 Amps
- All-in-one construction available up to 400 Amps
- Available in surface or pedestal mount construction
- Segregated meter compartment for utility power protection
- Weather resistant and tamper resistant GFCI receptacles
- Horn bypass comes standard on ringless metered units

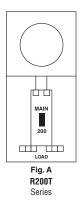
- Cu/Al rated field terminations
- Factory installed Cu/Al equipment ground lug
- Padlock provision to prevent unauthorized entry
- UL Listed (Panelboards No. 67)

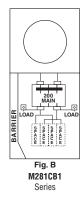


For additional service entrance equipment information, please see the publications listed below. They can be ordered or downloaded from the Midwest website under Resources.

MET-037 DTE Approved Single and Horizontal Metering
MET-038 KCP&L Approved Single and Horizontal Metering
MET-039 MEG Approved Single and Horizontal Metering
MET-040 AEP Approved Single and Horizontal Metering

# **Service Equipment**





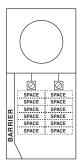


Fig. C R256EB1A, R256EB1AETG, R256EB1FMG, R256EB1NAETG, R256EB1NFMG, R256EB118AETG, R256EB118FMG Parallel

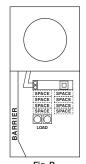


Fig. D M208CR2A, M208CR2B, R208CR2A, R208CR2AETG Series

# Metered

# Surface Overhead Feed, 200 Amps, 120/240V

Eia	Model Number		umber Circuit Protection		Spaces	Wire	Cabinet Size	Load Center	Unit	Std	UL
Fig.	Ring Type	Ringless	Circuit Protection	Amps	Spaces	Range*	Cabinet Size	Load Center	Wt.	Pkg.	UL
Α	_	R200T1	265A6249G1	200	_	AF	14 x 38	_	42	1	Υ

<sup>&</sup>lt;sup>1</sup> "Triple-Tap" – 3 load lugs per phase.

### Surface, Overhead/Underground Feed, 200 Amps, 120/240V

Tie.	Mod	el Number	Circuit Ductoction	A	Coocoo	Wire	Cabinet Size	Load Center	Unit	Std	<b>UL</b> and Utility
Fig.	Ring Type	Ringless	Circuit Protection	Amps	Spaces	Range*	Cabinet Size	Load Center	Wt.	Pkg.	Approved
В	M281CB1	R281CB1 <sup>1</sup>	THQMV200WL	200	4	BK	14 x 28	LCTNL + LCBS	34		UL, AEP, ETG, GP
С	_	R256EB1A, <sup>23</sup> R256EB1AETG, R256EB1FMG, R256EB1NAETG, R256EB1NFMG, R256EB118AETG, R256EB118FMG	_	200	12	ı	14 x 26	_	32	1	UL, ETG, MEG
D	M208CR2A4	R208CR2A, R208CR2AETG	TQDL or equivalent	200	8	AN	14 x 28	LC1212PC	46		UL, ETG

<sup>1</sup> Available with barrel lock - R281CB1LK and R282CB1LK.



Fig. E U041C010P R32U, 5-20R2GFCI



Fig. F U041CTL010 R32U, 5-20R2GFCI



Fig. G U280C1 Series/Parallel

# **Unmetered**

## Surface, 70-100 Amps, 120/240V

Fig.	Model Number	Receptacles	Circuit Protection	Amps	Lug Type	Wire Range*	Cabinet Size	Hub Opening	Load & Neutral Bar	Unit Wt.	Std Pkg.	UL
Е	U041C010P	R32U, 5-20R2GFCI	THQL1130, THQL1120, Space THQL1120	70	Standard	Р	6 x 14		LC33N7	10	4	V1
F	U041CTL010	R32U, 5-20R2GFCI	THQL1130, THQL1120, Space THQL1120	100	Loop Feed	W	9 x 17		LC33N1T	14	1	1

<sup>1</sup> cULus approved.

# Surface, 200 Amps, 120/240V

Fig.	Model Number	Circuit Protection	Amps	Spaces	Wire Range*	Cabinet Size	Load Center	Unit Wt.	Std Pkg.	UL
G	U280C11	THQMV200WL	200	0	BF	9 x 21	LCTL + LCBNS	18.2	1	c (UL) us

<sup>&</sup>lt;sup>1</sup> Series or parallel wired

<sup>\*</sup> Wire Range Table on pages 1-24-1-25 of the MET-017 Midwest Electric General Products Catalog.

<sup>&</sup>lt;sup>2</sup> Available with aluminum bussing and aluminum enclosure - R256EB1018A.

<sup>&</sup>lt;sup>3</sup> Available with galvanized enclosure with neutral installed - R256EB1NA.

 $<sup>^4</sup>$  Feed thru lug option available - M208CR2B.  $^\star$  Wire Range Table on pages 1-24–1-26 of the MET-017 Midwest Electric General Products Catalog.

<sup>\*</sup> Wire Range Table on page 11-27-11-28 of the MET-017 Midwest Electric General Products Catalog.

<sup>\*</sup> Wire Range Table on pages 1-24-1-25 of the MET-017 Midwest Electric General Products Catalog.

# Receptacles



M/inim m	Volts	A	NEMA	Model Number
Wiring	VOITS	Amps	Configuration	Receptacles <sup>2</sup>
0.0.1.0.14"		20A	5-20R (w/ GFCI)	520R2GFI
2 Pole 3-Wire Grounding	125	30A	TT-30R <sup>1</sup>	BR32U
arounding		30A	1 1-30h	R32U
3 Pole 3-Wire	105/050	30A	10-30R	BR33
3 Pole 3-Wire	125/250	50A	10-50R	BR53
0.0.1.4.14		30A	14-30R	BR34
3 Pole 4-Wire Grounding	125/250	50A	14-50R	BR54U
Grounding		60A	14-60R	BR64U
4 Pole 4-Wire	120/208	60A	18-60R	_



For additional information, see our publications. These can be downloaded and/or ordered from our website: www.midwestelectric.com

MET-017 Midwest Electric General Products Catalog MET-013 Transfer Switches and Power Inlets MET-037 DTE Approved Single and Horizontal Metering KCP&L Approved Single and Horizontal Metering MET-038 MEG Approved Single and Horizontal Metering MET-039 MET-040 AEP Approved Single and Horizontal Metering

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 $<sup>^{1}</sup>$  Travel Trailer use only.  $^{2}$  "BR" prefix models include base mount bracket - "R" prefix = panel mount.