

SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ABB / GE

METER STACKS - SINGLE PHASE (WITH TENANT BREAKER PROVISION, BUT MUST ORDER SEPARATELY)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	MAX AMPS PER SOCKET	CATALOG NUMBER	NO OF TERMINALS	MAX HUB	DRAWING NUMBER
3	1	800	1200 (1)	120/240	1 Gang	200	TMPR12122R	5	3"	96-1988
3	1	800	1200 (1)	120/240	2 Gang	200	TMPR12222R	5	3"	96-1988
3	1	800	1200 (1)	120/240	3 Gang	200	TMPR12322R	5	3"	96-1988
3	1	800	1200 (1)	120/240	4 Gang	200	TMPR12422R	5	3"	96-1988
NOTE(s): (1) Bus utilization amps shall not exceed Ameren max service amps.										
METER STACKS - THREE PHASE (WITH TENANT BREAKER PROVISION, BUT MUST ORDER SEPARATELY)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	MAX AMPS PER SOCKET	CATALOG NUMBER	NO OF TERMINALS	MAX HUB	DRAWING NUMBER
4	3	1200	1200	208Y/120	1 Gang	200	TMPR312122R	5	3"	96-1988
4	3	1200	1200	208Y/120	2 Gang	200	TMPR312222R	5	3"	96-1988
4	3	1200	1200	208Y/120	3 Gang	200	TMPR312322R	5	3"	96-1988
4	3	1200	1200	208Y/120	4 Gang	200	TMPR312422R	5	3"	96-1988
4	3	1200	1200	208Y/120	1 Gang W/ Provisions for 2- 200A Main Breakers	400	TMPR312140TR	5	3"	96-1988



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MAIN BREAKER MODULES - SINGLE PHASE (USE WITH METER STACK)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	SWITCH TYPE	MAIN BREAKER	INTERRUPTING CAPACITY RATING
3	1	400	1200 (1)	120/240	use with TMPU4R	400	TMPSB4R	Main breaker	SGH400	65 kAIC
3	1	400	1200 (1)	120/240	use with TMPU4R	400	TMPSHB4R	Main breaker	SGH400	100 kAIC
3	1	600	1200 (1)	120/240	use with TMPU8R	600	TMPSB6R	Main breaker	SGH600	65 kAIC
3	1	600	1200 (1)	120/240	use with TMPU8R	600	TMPSHB6R	Main breaker	SGH600	100 kAIC
3	1	800	1200 (1)	120/240	use with TMPU8R	800	TMPSB8R	Main breaker	SKH800	65 kAIC
NOTE(s): (1) Bus utilization amps shall not exceed Ameren max service amps.										
MAIN FUSED SWITCH MODULES - SINGLE PHASE (USED WITH METER STACK)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	SWITCH TYPE	MAIN FUSED SWITCH	INTERRUPTING CAPACITY RATING
3	1	400	1200 (1)	120/240	use with TMPU4R	400	TMPF(T or B)4R	Main Fused Switch	Class T	100 kAIC
3	1	600	1200 (1)	120/240	use with TMPU8R	600	TMPF(T or B)6R	Main Fused Switch	Class T	100 kAIC
3	1	800	1200 (1)	120/240	use with TMPU8R	800	TMPF(T or B)8R	Main Fused Switch	Class T	100 kAIC
NOTE(s): (1) Bus utilization amps shall not exceed Ameren max service amps.										



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METER STACKS - SINGLE PHASE (WITH TENANT BREAKER INCLUDED)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	MAX AMPS PER SOCKET	CATALOG NUMBER	NO OF TERMINALS	MAX HUB	DRAWING NUMBER
3	1	800	1200 (1)	120/240	1 Gang	400	TMPR12140RB	5	3"	96-4754
3	1	800	1200 (1)	120/240	2 Gang	400	TMPR12240RB	5	3"	96-5814
NOTE(s): (1) Bus utilization amps shall not exceed Ameren max service amps.										
METER STACKS - THREE PHASE (WITH TENANT BREAKER INCLUDED)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	MAX AMPS PER SOCKET	CATALOG NUMBER	NO OF TERMINALS	MAX HUB	DRAWING NUMBER
4	3	1200	1200	208Y/120	1 Gang	400	TMPR312140RB	5	3 "	96-4754
4	3	1200	1200	208Y/120	2 Gang	400	TMPR312240RB	5	3"	96-5814



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**MAIN LUG MODULES (THESE MODULES ARE HARD BUSSED TO THE METER STACKS; USED WITH METER STACKS WHEN NOT USING MAIN BREAKER OR MAIN FUSED)
 (MAIN LUG MODULES IN SERVICE ENTRANCE APPLICATIONS WHERE NO COLD SEQUENCE MAIN SERVICE DISCONNECT IS AHEAD OF THEM MUST NOT FEED MORE THAN ONE METER SOCKET PER GANG TO MEET 2020 NEC 230.71. MULTIPLE GANG VERTICAL METER STACKS REQUIRE A COLD SEQUENCE MAIN SERVICE DISCONNECT AHEAD OF THEM IN SERVICE ENTRANCE APPLICATIONS TO MEET 2020 NEC 230.7)**

WIRE	PHASE	AMEREN MAX SERVICE AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	TYPE	CONNECTOR
3	1	400	120/240	UG/OH	400	TMP3L4R	Main Lugs	Lugs
3	1	600	120/240	UG/OH	600	TMP3L6R	Main Lugs	Lugs
3	1	800	120/240	UG/OH	800	TMPL8R	Main Lugs	Lugs
4	3	400	208Y/120	UG/OH	400	TMP3L4R	Main Lugs	Lugs
4	3	600	208Y/120	UG/OH	600	TMP3L6R	Main Lugs	Lugs
4	3	800	208Y/120	UG/OH	800	TMP3L12R	Main Lugs	Lugs
4	3	1200	208Y/120	UG/OH	1200	TMP3L8R	Main Lugs	Lugs
4	3	1600	208Y/120	UG/OH	1600	TMP3L16R	Main Lugs	Lugs
4	3	2000	208Y/120	UG/OH	2000	TMP3L20R	Main Lugs	Lugs



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TERMINATION BOX
(THESE ARE CABLE IN AND CABLE OUT WITHOUT BUSBAR, USED WITH SEPARATE COLD SEQUENCE MAIN SERVICE DISCONNECT TO MEET 2020 NEC)

WIRES	PHASE	AMEREN MAX SERVICE AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	TYPE	CONNECTOR
3	1	400	120/240	UG/OH	400	TMPU4R	Main Pull Box	Lugs
3	1	800	120/240	UG/OH	800	TMPU8R	Main Pull Box	Lugs
4	3	400	208Y/120	UG/OH	400	TMP3U4R	Main Pull Box	Lugs
4	3	800	208Y/120	UG/OH	800	TMP3U8R	Main Pull Box	Lugs
4	3	1200	208Y/120	UG/OH	1200	TMP3U12R	Main Pull Box	Lugs
4	3	1600 or 2000	208Y/120	UG	1600 or 2000	Tap Box per GE drawing 75A662689	Main Lugs	Lugs



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MAIN BREAKER MODULES - SINGLE PHASE (USED WITH METER STACK)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	SWITCH TYPE	MAIN BREAKER	INTERRUPTING CAPACITY RATING
3	1	400	1200 (1)	120/240	use with TMPU4R	400	TMPSB4R	Main breaker	SGH400	65 kAIC
3	1	400	1200 (1)	120/240	use with TMPU4R	400	TMPSHB4R	Main breaker	SGH400	100 kAIC
3	1	600	1200 (1)	120/240	use with TMPU8R	600	TMPSB6R	Main breaker	SGH600	65 kAIC
3	1	600	1200 (1)	120/240	use with TMPU8R	600	TMPSHB6R	Main breaker	SGH600	100 kAIC
3	1	800	1200 (1)	120/240	use with TMPU8R	800	TMPSB8R	Main breaker	SKH800	65 kAIC
NOTE(s): (1) Bus utilization amps shall not exceed Ameren max service amps.										
MAIN FUSED SWITCH MODULES - SINGLE PHASE (USED WITH METER STACK)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	SWITCH TYPE	MAIN FUSED SWITCH	INTERRUPTING CAPACITY RATING
3	1	400	1200 (1)	120/240	use with TMPU4R	400	TMPF(T or B)4R	Main Fused Switch	Class T	100 kAIC
3	1	600	1200 (1)	120/240	use with TMPU8R	600	TMPF(T or B)6R	Main Fused Switch	Class T	100 kAIC
3	1	800	1200 (1)	120/240	use with TMPU8R	800	TMPF(T or B)8R	Main Fused Switch	Class T	100 kAIC
NOTE(s): (1) Bus utilization amps shall not exceed Ameren max service amps.										



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MAIN BREAKER MODULES - THREE PHASE (USED WITH METER STACK)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	SWITCH TYPE	CATALOG MAIN BREAKER	INTERRUPTING CAPACITY RATING
4	3	400	1200	208Y/120	use with TMP3U4R	400	TMP3SB4R	Main breaker	SGH400	65 kAIC
4	3	400	1200	208Y/120	use with TMP3U4R	400	TMP3SHB4R	Main breaker	SGH400	100 kAIC
4	3	600	1200	208Y/120	use with TMP3U8R	600	TMP3SB6R	Main breaker	SGH600	65 kAIC
4	3	600	1200	208Y/120	use with TMP3U8R	600	TMP3SHB6R	Main breaker	SGH600	100 kAIC
4	3	800	1200	208Y/120	use with TMP3U8R	800	TMP3SB8R	Main breaker	SKH800	65 kAIC
4	3	1200	1200	208Y/120	use with TMP3U12R	1200	TMP3SB12R	Main breaker	SKH1200	65 kAIC
4	3	1600	1200	208Y/120	use with tap box	1600	TMP3BB16RCLL	Main breaker	RG	100 kAIC
4	3	2000	1200	208Y/120	use with tap box	2000	TMP3BB20RCLL	Main breaker	RG	100 kAIC



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MAIN FUSED SWITCH MODULES - THREE PHASE (USED WITH METER STACK)										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	SWITCH TYPE	TYPE OF FUSE	INTERRUPTING CAPACITY RATING
4	3	400	1200	208Y/120	use with TMP3U4R	400	TMP3F(T or B)4R	Main Fused Switch	Class T	100 kAIC
4	3	600	1200	208Y/120	use with TMP3U8R	600	TMP3F(T or B)6R	Main Fused Switch	Class T	100 kAIC
4	3	800	1200	208Y/120	use with TMP3U8R	800	TMP3F(T or B)8R	Main Fused Switch	Class T	100 kAIC
4	3	1200	1200	208Y/120	use with TMP3U12R	1200	TMP3F(T or B)12R	Main Fused Switch	Class L	100 kAIC
4	3	1200	1200	208Y/120	use with TMP3U12R	1200	TMP3FB12RT	Main Fused Switch	Class T	100 kAIC
4	3	1200	1200	208Y/120	use with TMP3U12R	1200	TMP3FB12RST	Main Fused Switch	Class L	100 kAIC
4	3	1600	1200	208Y/120	use with tap box	1600	TMP3FB16R	Main Fused Switch	Class L	100 kAIC
4	3	1600	1200	208Y/120	use with tap box	1600	TMP3FB16RST	Main Fused Switch	Class L	100 kAIC
4	3	2000	1200	208Y/120	use with tap box	2000	TMP3FB20R	Main Fused Switch	Class L	100 kAIC
4	3	2000	1200	208Y/120	use with tap box	2000	TMP3FB20RST	Main Fused Switch	Class L	100 kAIC
METER STACK - THREE PHASE USED IN SWITCHBOARD WITH TENANT BREAKER INCLUDED										
WIRES	PHASE	AMEREN MAX SERVICE AMPS	BUS RATING AMPS	VOLTS	SERVICE TYPE	EQUIPMENT MAX AMPS RATING	CATALOG NUMBER	NO OF TERMINALS	Max Hub	DRAWING NUMBER
4	3	4000	4000	480Y/277	3 gang in switchboard	200	Spectra Switchboard - Milbank #Z911500-AC	7	4"	10094423
NOTE(s):										
* Gang refers to the number of vertical meter positions.										



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AMERICAN MIDWEST PRODUCT (AMP)

WALL MOUNT CURRENT TRANSFORMER "CT" ENCLOSURES								
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)	
3	3	240	400 to 600	400A-600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead" (Grd B Ph)	OH	AMECT46-3GBL	48 x 30 x 10	
3	1	600 (1)	400 to 600	400-600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT46-3L	48 x 30 x 10	
3	1	600 (1)	800	800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT8-3L	48 x 30 x 10	
3	1	600 (1)	400 to 800	400-800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT468-3L	48 x 30 x 10	
4	3	600	400 to 600	400-600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT46-4L	48 x 30 x 10	
4	3	600 (2)	800	800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT8-4L	48 x 30 x 10	
4	3	600 (2)	400 to 800	400-800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT468-4L	48 x 30 x 10	
4	3	600 (2)	1200	1200A Bussed Bar Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT12-4	60 x 36 x 15	
4	3	600 (2)	1600	1600A Bussed Window Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT16-4	72 x 42 x 21	
4	3	600 (2)	2000	2000A Bussed Window Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT20-4	72 x 42 x 21	
4	3	600 (2)	2500	2500A Bussed Window Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT25-4	72 x 42 x 21	
4	3	600 (2)	3000	3000A Bussed Window Type Wall Mtd CT Cabinet "Overhead"	OH	AMECT30-4	72 x 42 x 21	
3	3	600	400	400A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground" (Grd B Ph)	OH/UG	AMECT4-3GB	48 x 36 x 15	
3	3	600	600	600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground" (Grd B Ph)	OH/UG	AMECT6-3GB	48 x 36 x 15	
3	1	600	400	400A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT4-3B	48 x 36 x 15	
3	1	600 (1)	600	600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT6-3B	48 x 36 x 15	
3	1	600 (1)	800	800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT8-3B	48 x 36 x 15	
3	1	600 (1)	400 to 800	400-800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT468-3B	48 x 36 x 15	
4	3	600	400	400A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT4-4B	48 x 36 x 15	
4	3	600	600	600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT6-4B	48 x 36 x 15	



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AMERICAN MIDWEST PRODUCT (AMP)

WALL MOUNT CURRENT TRANSFORMER "CT" ENCLOSURES							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
4	3	600	800	800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT8-4B	48 x 36 x 15
4	3	600	400 to 800	400-800A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT468-4B	48 x 36 x 15
4	3	600	1200	1200A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT12-4B	60 x 48 x 15
4	3	600	1600	1600A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT16-4B	72 x 54 x 21
4	3	600	2000	2000A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT20-4B	72 x 54 x 21
4	3	600	2500	2500A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT25-4B	72 x 54 x 21
4	3	600	3000	3000A Bussed Bar Type Wall Mtd CT Cabinet "Overhead & Underground"	OH/UG	AMECT30-4B	72 x 54 x 21
NOTE(s): (1) 240/480 Volt - limited to 400 amp (2) 240/120 Volt delta - limited to 600 amp							



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AMERICAN MIDWEST PRODUCT (AMP)

PADMOUNT CURRENT TRANSFORMER "CT" ENCLOSURES							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
3	1	600	400	400A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT4-3	60 x 36 x 15
3	1	600 (1)	600	600A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT6-3	60 x 36 x 15
3	1	600 (1)	800	800A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT8-3	60 x 36 x 15
3	1	600 (1)	400 to 800	400-800A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT468-3	60 x 36 x 15
4	3	600	400	400A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT4-4	60 x 36 x 15
4	3	600	600	600A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT6-4	60 x 36 x 15
4	3	600 (2)	800	800A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT8-4	60 x 36 x 15
4	3	600 (2)	400 to 800	400-800A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT468-4	60 x 36 x 15
4	3	600 (2)	1200	1200A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT12-4	72 x 54 x 21
4	3	600 (2)	1600	1600A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT16-4	72 x 54 x 21
4	3	600 (2)	2000	2000A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT20-4	72 x 54 x 21
4	3	600 (2)	2500	2500A Bussed Bar Type Pad Mtd CT Cabinet "Design #1 / One Sided"	UG	AMEPCT25-4	72 x 54 x 21
4	3	600 (2)	800	800A Bussed Bar Type Pad Mtd CT Cabinet "Design #2 / One Sided Stepped Bus"	UG	AMESCC8-4ACT	60 x 39 x 24
4	3	600 (2)	1200	1200A Bussed Bar Type Pad Mtd CT Cabinet "Design #2 / One Sided Stepped Bus"	UG	AMESCC12-4ACT	75 x 51 x 24
4	3	600 (2)	1600	1600A Bussed Window Type Pad Mtd CT Cabinet "Design #2 / One Sided Stepped Bus"	UG	AMESCC16-4ACT	75 x 51 x 24
4	3	600 (2)	2000	2000A Bussed Window Type Pad Mtd CT Cabinet "Design #2 / One Sided Stepped Bus"	UG	AMESCC20-4ACT	75 x 51 x 24
4	3	600 (2)	2500	2500A Bussed Window Type Pad Mtd CT Cabinet "Design #2 / One Sided Stepped Bus"	UG	AMESCC25-4ACT	75 x 51 x 24
4	3	600 (2)	3000	3000A Bussed Window Type Pad Mtd CT Cabinet "Design #2 / One Sided Stepped Bus"	UG	AMESCC30-4ACT	75 x 51 x 24

Note(s):
 (1) 240/480 Volt - limited to 400 amp
 (2) 240/120 Volt delta - limited to 600 amp



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AMERICAN MIDWEST PRODUCT (AMP)

WALL MOUNT COMBINATION "CT" CABINET & MAIN DISCONNECT							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
3	1	600 (1)	800	800A Bussed Bar type CT Cabinet w/ 800A Main Switch	OH / UG	AMEMCT267J	72 x 33 x 13
4	3	600	400	400A Bussed Bar type CT Cabinet w/ 400A Main Switch	OH / UG	AMEMCT365J	72 x 33 x 13
4	3	600	600	600A Bussed Bar type CT Cabinet w/ 600A Main Switch	OH / UG	AMEMCT366J	72 x 33 x 13
4	3	600 (2)	800	800A Bussed Bar type CT Cabinet w /800A Main Switch	OH / UG	AMEMCT367L	72 x 33 x 13
4	3	600 (2)	1200	1200A Bussed Bar type CT Cabinet w/ 1200A Main Switch	OH / UG	AMEMCT368L	84 x 39 x 15
Note(s): (1) 240/480 Volt - limited to 400 amp (2) 240/120 Volt delta - limited to 600 amp							



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AMERICAN MIDWEST PRODUCT (AMP)

PT CABINET						
Wires	Phase	Volts	Max Amps	Installation Type	Catalog #	Dim: - H x W x D (Inches)
NA	3	600	NA	PT Enclosure Galvanized	AMEPTB36GALV	36 x 12 x 7-1/4
NA	3	600	NA	PT Enclosure Painted Transformer Green	AMEPTB36GRN	36 x 12 x 7-1/4
NA	3	600	NA	PT Enclosure Painted ASA61 Gray	AMEPTB36GRY	36 x 12 x 7-1/4
METER STACKS - RESIDENTIAL (INDOOR) (3) (4) (5)						
Wires	Phase	Volts	Max Amps	Installation Type	Catalog #	Dim: - H x W x D (Inches)
3	1	120/240	800	1 to 12 - 1PH Sockets, Indoor Encl Max 125A CB	RM Style	90 x 30 x 9-1/2
4	3	208Y/120 (6)	1200A	1 to 12 - 1PH Sockets Indoor Encl, Max 125A CB	RM Style	90 x 30 x 9-1/2
Note(s): (3) 2020 NEC requires Cold Sequence Main Disconnect (4) 2017 NEC requires main lug termination box for 1 - 6 meter positions (5) 2017 NEC requires Cold Sequence Main Disconnect for greater than 6 meter positions. (6) 208Y/120 4 wire 3 phase in, 120/208 3 wire grounded neutral (network metering) out						



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AMERICAN MIDWEST PRODUCT (AMP)

METER / MAIN COMBO							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
3	1	120/240	100A	Self Contained OH Lever Bypass Hot Sequence Line Top w/ 100A Disconnect - Vertical Stack	OH	SESMH223VT	41 x 12 x 5-1/2
3	1	120/240	200A	Self Contained OH Lever Bypass Hot Sequence Line Top w/ 200A Disconnect - Vertical Stack	OH	SESMH224VT	41 x 12 x 5-1/2
3	1	120/240	400A	Self Contained OH Lever Bypass Hot Sequence Line Top w/ 400A Disconnect - Vertical Stack	OH	SESMH225VT	69 x 17 x 7
3	1	120/240	100A	Self Contained OH Lever Bypass Hot Sequence Line Bottom w/ 100A Disconnect - Vertical Stack	OH	SESMH223VB	41 x 12 x 5-1/2
3	1	120/240	200A	Self Contained OH Lever Bypass Hot Sequence Line Bottom w/ 200A Disconnect - Vertical Stack	OH	SESMH224VB	41 x 12 x 5-1/2
3	1	120/240	400A	Self Contained OH Lever Bypass Hot Sequence Line Bottom w/ 400A Disconnect Vertical	OH	SESMH225VB	69 x 17 x 7
3	1	120/240	100A	Self Contained OH/UG Lever Bypass Hot Sequence Line Bottom w/ 100A Disconnect - Horizontal	OH/UG	SESMH223H	20 x 24 x 51/2
3	1	120/240	200A	Self Contained OH/UG Lever Bypass Hot Sequence Line Bottom w/ 200A Disconnect - Horizontal	OH/UG	SESMH224H	20 x 24 x 51/2
3	1	120/240	400A	Self Contained OH/UG Lever Bypass Hot Sequence Line Bottom w/ 400A Disconnect Horizontal	OH/UG	SESMH225H	34 x 34 x 7
4	3	208Y/120	100A	Self Contained OH Lever Bypass Hot Sequence Line Top w/ 100A Disconnect - Vertical Stack	OH	SESMH323VT	41 x 12 x 51/2
4	3	208Y/120	200A	Self Contained OH Lever Bypass Hot Sequence Line Top w/ 200A Disconnect - Vertical Stack	OH	SESMH324VT	41 x 12 x 51/2
4	3	208Y/120	400A	Self Contained OH Lever Bypass Hot Sequence Line Top w/ 400A Disconnect - Vertical Stack	OH	SESMH325VT	69 x 17 x 7



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

AMERICAN MIDWEST PRODUCT (AMP)

METER / MAIN COMBO							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
4	3	208Y/120	100A	Self Contained OH Lever Bypass Hot Sequence Line Bottom w/ 100A Disconnect - Vertical Stack	OH	SESMH323VB	41 x 12 x 51/2
4	3	208Y/120	200A	Self Contained OH Lever Bypass Hot Sequence Line Bottom w/ 200A Disconnect - Vertical Stack	OH	SESMH324VB	41 x 12 x 51/2
4	3	208Y/120	400A	Self Contained OH Lever Bypass Hot Sequence Line Bottom w/ 400A Disconnect - Vertical Stack	OH	SESMH325VB	69 x 17 x 7
4	3	208Y/120	100A	Self Contained OH/UG Lever Bypass Hot Sequence Line Bottom w/ 100A Disconnect - Horizontal	OH/UG	SESMH323H	20 x 24 x 51/2
4	3	208Y/120	200A	Self Contained OH/UG Lever Bypass Hot Sequence Line Bottom w/ 200A Disconnect - Horizontal	OH/UG	SESMH324H	20 x 24 x 51/2
4	3	208Y/120	400A	Self Contained OH/UG Lever Bypass Hot Sequence Line Bottom w/ 400A Disconnect - Horizontal	OH/UG	SESMH325H	34 x 34 x 7



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

AMERICAN MIDWEST PRODUCT (AMP)

480V COLD SEQUENCE - METER DISCONNECT / METER SOCKET							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
4	3	600	100A	Self Contained OH Lever Bypass Cold Sequence Line Supply at Top w/ 100A Disc Non Fused - Vertical Stack	OH	AMESESMC363VT	41 x 12 x 51/2
4	3	600	200A	Self Contained OH Lever Bypass Cold Sequence Line Supply at Top w/ 200A Disc Non Fused - Vertical Stack	OH	AMESESMC364VT	41 x 12 x 51/2
4	3	600	400A	Self Contained OH Lever Bypass Cold Sequence Line Supply at Top w/ 400A Disc Non Fused - Vertical Stack	OH	AMESESMC365VT	69 x 17 x 7
4	3	600	100A	Self Contained OH Lever Bypass Cold Sequence Line Supply at Bottom w/ 100A Disc Non Fused - Vertical Stack	OH	AMESESMC363VB	41 x 12 x 51/2
4	3	600	200A	Self Contained OH Lever Bypass Cold Sequence Line Supply at Bottom w/ 200A Disc Non Fused - Vertical Stack	OH	AMESESMC364VB	41 x 12 x 51/2
4	3	600	400A	Self Contained OH Lever Bypass Cold Sequence Line Supply at Bottom w/ 400A Disc Non Fused - Vertical Stack	OH	AMESESMC365VB	69 x 17 x 7
4	3	600	100A	Self Contained OH/UG Lever Bypass Cold Sequence Line Supply at Bottom w/ 100A Disc Non Fused - Horizontal	OH/UG	AMESESMC363H	20 x 24 x 51/2
4	3	600	200A	Self Contained OH/UG Lever Bypass Cold Sequence Line Supply at Bottom w/ 200A Disc Non Fused - Horizontal	OH/UG	AMESESMC364H	20 x 24 x 51/2
4	3	600	400A	Self Contained OH/UG Lever Bypass Cold Sequence Line Supply at Bottom w/ 400A Disc Non Fused - Horizontal	OH/UG	AMESESMC365H	34 x 34 x 7
480V COLD SEQUENCE - METER DISCONNECT/METER SOCKET AND TENANT DISCONNECT							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
4	3	600	100A	Self Contained OH/UG Lever Bypass Cold Sequence with Tenant Disconnect - Line Supply at Bottom w/ 100A Disc Non Fused - Horizontal	OH/UG	AMESESMCH363H	34 x 34 x 7
4	3	600	200A	Self Contained OH/UG Lever Bypass Cold Sequence with Tenant Disconnect - Line Supply at Bottom w/ 200A Disc Non Fused - Horizontal	OH/UG	AMESESMCH364H	34 x 34 x 7
4	3	600	400A	Self Contained OH/UG Lever Bypass Cold Sequence with Tenant Disconnect - Line Supply at Bottom w/ 400A Disc Non Fused - Horizontal	OH/UG	AMESESMCH365H	34 x 34 x 7



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

AMERICAN MIDWEST PRODUCT (AMP)

METER STACKS - RESIDENTIAL (INDOOR/OUTDOOR) (3) (4) (5)						
Wires	Phase	Volts	Max Amps	Installation Type	Catalog #	Dim: - H x W x D (Inches)
4	3	120/208	400	3 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR3-4M400L	39H X 32W X 7.5D
4	3	120/208	400	4 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR4-4M400L	39H X 32W X 7.5D
4	3	120/208	400	5 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR5-4M400L	48H X 32W X 7.5D
4	3	120/208	400	6 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR6-4M400L	48H X 32W X 7.5D
4	3	120/208	400	7 - 1PH Sockets, NEMA 3R Enclosure, Max 125A CB not provided	AMERMR7-4M400L	57H X 32W X 7.5D
4	3	120/208	400	8 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR8-4M400L	57H X 32W X 7.5D
4	3	120/208	400	9 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR9-4M400L	66H X 32W X 7.5D
4	3	120/208	400	10 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR10-4M400L	66H X 32W X 7.5D
3	1	120/240	400	3 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR3-3M400L	39H X 32W X 7.5D
3	1	120/240	400	4 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR4-3M400L	39H X 32W X 7.5D
3	1	120/240	400	5 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR5-3M400L	48H X 32W X 7.5D
3	1	120/240	400	6 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR6-3M400L	48H X 32W X 7.5D
3	1	120/240	400	7 - 1PH Sockets, NEMA 3R Enclosure, Max 125A CB not provided	AMERMR7-3M400L	57H X 32W X 7.5D
3	1	120/240	400	8 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	AMERMR8-3M400L	57H X 32W X 7.5D
3	1	120/240	400	9 - 1PH Sockets, Nema N3R Enclosure, Max 125A CB not provided	AMERMR9-3M400L	66H X 32W X 7.5D



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

AMERICAN MIDWEST PRODUCT (AMP)

METER STACKS - RESIDENTIAL (INDOOR/OUTDOOR) (3) (4) (5)						
3	1	120/240	400	10 - 1PH Sockets, Nema N3R Enclosure, Max 125A CB not provided	AMERMR10-3M400L	66H X 32W X 7.5D
3	1	120/240	800	1 to 10 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	RMR90 Style	90 x 32 x 11
4	3	120/208	1200A	1 to 10 - 1PH Sockets, Nema 3R Enclosure, Max 125A CB not provided	RMR90 Style	90 x 32 x 11
4	3	208Y/120 (6)	1200A	1 to 8 - 1PH Sockets, Nema 3R Enclosure, Max 200A CB not provided	RMR90-2 Style	90 x 32 x 11
<p>Note(s): (3) 2020 NEC requires Cold Sequence Main Disconnect (4) 2017 NEC requires main lug termination box for 1 - 6 meter positions (5) 2017 NEC requires Cold Sequence Main Disconnect for greater than 6 meter positions. (6) 208Y/120 4 wire 3 phase in, 120/208 3 wire grounded neutral (network metering) out</p>						



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

AMERICAN MIDWEST PRODUCT (AMP)

TERMINATION BOX							
Wires	Phase	Volts	Max Amps	Installation Type	Installation	Catalog #	Dim: - H x W x D (Inches)
4	3	600	800	800A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC8-4A	45 x 39 x 24
4	3	600	1000	1000A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC10-4A	45 x 39 x 24
4	3	600	1200	1200A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC12-4A	45 x 39 x 24
4	3	600	1600	1600A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC16-4A	45 x 39 x 24
4	3	600	2000	2000A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC20-4A	60 x 39 x 24
4	3	600	2500	2500A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC25-4A	60 x 39 x 24
4	3	600	3000	3000A Step Bus Pad Mtd Termination Cabinet	UG	AMESCC30-4A	60 x 39 x 24



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

COOPER B LINE

METER / MAIN COMBO										
APPLICATION						AMEREN METER SOCKETS APPROVAL LIST			NUMBER OF TERMINALS	MAX HUB SIZE
WIRES	PHASE	SERVICE AMPS	VOLTS	SERVICE TYPE	AMPS	INSTALLATION TYPE	BY-PASS	CATALOG NUMBER		
4	3	320A	208Y/120	OH/UG	400A	SELF-CONTAINED	LEVER	EL32T76GRST	7	4"
3	1	320A	120/240	UG	400A	SELF-CONTAINED W/2-200A CB	LEVER	ELCB32C25A4GR1F	5	NONE
4	3	200A/POSITION	208Y/120	OH/UG	200A	SELF-CONTAINED OH/UG	LEVER	EL20L73GRST	7	4"
3	1	200A/POSITION	120/240	OH/UG	200A	SELF-CONTAINED OH/UG	LEVER	EL20L53GRST	5	4"
METER STACK										
WIRES	PHASE	SERVICE AMPS	VOLTS	SERVICE TYPE	AMPS	INSTALLATION TYPE	BY-PASS	CATALOG NUMBER	NUMBER OF TERMINALS	MAX HUB SIZE
4	3	200A/POSITION	208Y/120	2 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20732CGR1N	7	2 1/2"
3	1	200A/POSITION	120/240	2 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20432CGR1N	5	2 1/2"
3	1	200A/POSITION	120/240	3 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20433CGR1N	5	2 1/2"
3	1	200A/POSITION	120/240	4 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20434CGR1N	5	2 1/2"
4	3	200A/POSITION	208Y/120	3 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20733CGR1N	7	2 1/2"
4	3	200A/POSITION	208Y/120	4 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20734CGR1N	7	2 1/2"
4	3	200A/POSITION	208Y/120	5 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20735CGR1N	7	2 1/2"
4	3	200A/POSITION	208Y/120	6 GANG	200A	SELF-CONTAINED OH/UG	LEVER	HEL20736CGR1N	7	2 1/2"
3	1	200A/POSITION	120/240	3 GANG	200A	SELF-CONTAINED OH/UG (with 2 1/2" k.O Left)	LEVER	VELMP20433CGRST5K9	5	2 1/2"
3	1	200A/POSITION	120/240	6 GANG	200A	SELF-CONTAINED OH/UG w/ CB PROVISION	LEVER	VELMP20436CGRST5K9	5	2 1/2"
3	1	200A/POSITION	120/240	2 GANG	200A	SELF-CONTAINED OH/UG w/ CB PROVISION	LEVER	VELMP20432LGRST5K9	5	2 1/2"
3	1	200A/POSITION	120/240	4 GANG	200A	SELF-CONTAINED OH/UG w/ CB PROVISION	LEVER	VELMP20434CGRST5K9	5	2 1/2"
3	1	200A/POSITION	120/240	5 GANG	200A	SELF-CONTAINED OH/UG w/ CB PROVISION	LEVER	VELMP20435CGRST5K9	5	2 1/2"



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

EATON / CH

SELF-CONTAINED METER SOCKETS									
WIRES	PHASE	VOLT	SERVICE AMPS	CATALOG NUMBER	HEIGHT	WIDTH	DEPTH	MAX HUB SIZE	APPLICATION
3	1 (5-Terminal)	120/240	200	UTTE5213*CH	19"	13"	4 15/16"	4"	OH/UG
4	3 (7-terminal)	208Y/120	200	UTTE7213*CH	19"	13"	4 15/16"	4"	OH/UG
3	1 (5-Terminal)	120/240	400	1008792CH	34 5/8"	15"	5 11/16"	4"	OH/UG
4	3 (7-terminal)	208Y/120	400	1009771CH	36 5/8"	15"	5 11/16"	4"	OH/UG
*Denotes Overhead Hub Style									
B= small hub opening C=small hub with closing plate mounted T=Large hub opening hub									



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

EATON / CH

METER / MAIN COMBO - 200 AMP AND BELOW								
WIRES	PHASE	VOLT	SERVICE AMPS	APPLICATION	CATALOG NUMBER	HEIGHT	WIDTH	DEPTH
3	1	120/240	200A	2P, 200A Main Breaker, no interior	CMBXB200BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker, 12 ckt LC interior	CMBX1212B200BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker Provision, 12 ckt LC interior	CMBX1212P200BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker, 32 sp/42 ckt LC interior	CMBX3242B200BTS	41 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker provision, no interior	CMBXP200BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	150A	2P, 150A Main Breaker, 20 sp/40 ckt LC interior	MBX2040B150BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker, 20 sp/40 ckt LC interior	MBX2040B200BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker, 20 sp/40 ckt LC interior	MBX2040PV200BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	150A	2P, 150A Main Breaker, 8 sp/16 ckt LC interior	MBX816B150BTS	39 13/16"	14 3/16"	4 15/16"
3	1	120/240	200A	2P, 200A Main Breaker, 8 sp/16 ckt LC interior	MBX816B200BTS	39 13/16"	14 3/16"	4 15/16"



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

EATON / CH

HORIZONTAL MOUNTED GANG METERS (NO DISCONNECT)								
WIRES	PHASE	VOLT	SERVICE AMPS	APPLICATION	CATALOG NUMBER	HEIGHT	WIDTH	DEPTH
3	1 (5-terminal)	120/240	200	2-GANG HORIZONTAL	UT2H52353TCH	23 9/16"	32 25/32"	6"
3	1 (5-terminal)	120/240	200	3-GANG HORIZONTAL	UT3H52353TCH	23 9/16"	43 29/32"	6"
3	1 (5-terminal)	120/240	200	4-GANG HORIZONTAL	UT4H52353TCH	23 9/16"	61 1/32"	6"
3	1 (5-terminal)	120/240	200	5-GANG HORIZONTAL	UT5H52353TCH	23 9/16"	72 5/32"	6"
3	1 (5-terminal)	120/240	200	6-GANG HORIZONTAL	UT6H52353TCH	23 9/16"	83 9/32"	6"
4	3 (7-terminal)	208Y/120	200	2-GANG HORIZONTAL	UT2H72353TCH	23 9/16"	32 25/32"	6"



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

EATON / CH

VERTICAL MOUNTED METER STACK WITH MAINS								
WIRES	PHASE	SERVICE AMPS	VOLT	APPLICATION	MAXIMUM CIRCUIT BREAKER ALLOWED	CATALOG NUMBER	PHASE IN	PHASE OUT
3	1	1200	120/240	1 Gang	200	35MM120R12*	1-PH	1-PH
3	1	1200	120/240	2 Gang	200	35MM220R12*	1-PH	1-PH
3	1	1200	120/240	3 Gang	200	35MM320R12*	1-PH	1-PH
3	1	1200	120/240	4 Gang	200	35MM420R12*	1-PH	1-PH
3	1	1200	120/240	5 Gang	200	35MM420R12*	1-PH	1-PH
3	1	1200	120/240	4 Gang	400	35MM140R1240*	1-PH	1-PH
3	1	800	120/208	2 Gang	125	3MM212RRLV	3-PH	1-PH
3	1	800	120/208	3 Gang	125	3MM312RRLV	3-PH	1-PH
3	1	800	120/208	4 Gang	125	3MM412RRLV	3-PH	1-PH
3	1	800	120/208	5 Gang	125	3MM512RRLV	3-PH	1-PH



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

EATON / CH

VERTICAL MOUNTED METER STACK WITH MAINS								
WIRES	PHASE	SERVICE AMPS	VOLT	APPLICATION	MAXIMUM CIRCUIT BREAKER ALLOWED	CATALOG NUMBER	PHASE IN	PHASE OUT
3	1	800	120/208	5 Gang	125	3MM512RRLVH	3-PH	1-PH
3	1	800	120/208	6 Gang	125	3MM612RRLV	3-PH	1-PH
3	1	800	120/208	6 Gang	125	3MM612RRLVH	3-PH	1-PH
3	1	1200	120/208	2 Gang	125	3MM212RRLV12RLV	3-PH	1-PH
3	1	1200	120/208	3 Gang	125	3MM312RRLV12RLV	3-PH	1-PH
3	1	1200	120/208	4 Gang	125	3MM412RRLV12RLV	3-PH	1-PH
3	1	1200	120/208	5 Gang	125	3MM512RRLV12RLV	3-PH	1-PH
3	1	1200	120/208	5 Gang	125	3MM512RRLV12H	3-PH	1-PH
3	1	1200	120/208	6 Gang	125	3MM612RRLV12RLV	3-PH	1-PH
3	1	1200	120/208	6 Gang	125	3MM612RRLV12H	3-PH	1-PH

*Add C to suffix for copper meter stacks if required.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

EATON / CH

TEMPORARY POWER POLE					
WIRES	PHASE	SERVICE AMPS	VOLT	APPLICATION	CATALOG NUMBER
3	1	200	120/240	Temporary Power Pole 100 MB	CHR7N7NSU100M
400-800A CT SECTIONS (TOP) WITH DISCONNECTS (BOTTOM), WALL MOUNT LINE Entry AT TOP, LOAD EXIT AT BOTTOM [Use in conjunction with Eaton Multi Metering (MM**) Products]					
WIRES	PHASE	SERVICE AMPS	VOLT	APPLICATION	CATALOG NUMBER
4	3	201-400	208Y/120	400A CT METERING BAR TYPE BUSSED CT WITH FUSED CLASS T PULLOUT DISCONNECT SWITCH LUGS FOR 500MCM OR 2-4/0	CTAP425NCM8CH
4	3	601-800A	208Y/120	800A CT METERING BAR TYPE BUSSED CT WITH FUSED CLASS T DISCONNECT SWITCH WITH 3-500MCM LUGS	CTAT427NCM8CH



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ELECTRO-MECHANICAL INDUSTRIES (E-M-I)

CT PADMOUNT ENCLOSURES				
WIRES	PHASE	VOLTS	BUS RATING	CATALOG NUMBER
3	1	120/240 (1) 240/480 (2, 4)	800	CTC-WP1800P-AM
3	3	240 Delta (3) 480 Delta (3, 4)	800	CTC-WP3800P-AM
4	3	208Y/120 240/120 Delta (3) 480Y/277 (4)	800	CTC-WP3800P-AM
			1000	CTC-WP31000P-AM
			1200	CTC-WP31200P-AM
			1600	CTC-WP31600P-AM
			2000	CTC-WP32000P-AM
			2500	CTC-WP32500P-AM
			3000	CTC-WP33000P-AM
			4000	CTC-WP34000P-AM
<p>INSTRUCTION NOTE(s):</p> <ol style="list-style-type: none"> 1. Limited to 800 amps max. 2. Limited to 400 amps. 3. Limited to 600 amps. 4. PT Enclosure (Catalog #PTB-AM) is required if 480 volt. 				



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

BUSSED CT CABINETS - WALL MOUNTED - SEE NOTES (1-5)						
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	LINE LUGS
3	1	120/240	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-41-AMR	1
3	1	240/480 (5)	201-400A	400A CT/PT METERING - BAR TYPE CT'S BUSSED CABINET	CT-41-PTL-AMR	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-43-AMR	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-44-AMR	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-44-AMR	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE CT'S BUSSED CABINET	CT-43-PTL-AMR	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE CT'S BUSSED CABINET	CT-44-PTL-AMR	1
3	1	120/240	401-800A	600/800A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-81-AMR	2
3	3 DELTA	240 (1)	401-800A	600/800A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-83-AMR	2
4	3	240/120 (1)	401-800A	600/800A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-84-AMR	2
4	3	208Y/120	401-800A	600/800A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-84-AMR	2
3	3 DELTA	480 (1)	401-800A	600/800A CT/PT METERING - BAR TYPE CT'S BUSSED CABINET	CT-83-PTL-AMR	2
4	3	480Y/277	401-800A	600/800A CT/PT METERING - BAR TYPE CT'S BUSSED CABINET	CT-84-PTL-AMR	2
4	3	208Y/120	801-1200A	1200A CT METERING - BAR TYPE CT'S BUSSED CABINET	CT-124-AMR	3
4	3	480Y/277	801-1200A	1200A CT/PT METERING - BAR TYPE CT'S BUSSED CABINET	CT-124-PTL-AMR	3
4	3	208Y/120	1201-1600A	1600 CT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-164-AMR	4
4	3	480Y/277	1201-1600A	1600 CT/PT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-164-PTL-AMR	4
4	3	208Y/120	1601-2000A	2000 CT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-204-AMR	5
4	3	480Y/277	1601-2000A	2000 CT/PT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-204-PTL-AMR	5
4	3	208Y/120	2001-2500A	2500A CT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-254-AMR	7
4	3	480Y/277	2001-2500A	2500A CT/PT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-254-PTL-AMR	7
4	3	208Y/120	2501-3000A	3000A CT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-304-AMR	8
4	3	480Y/277	2501-3000A	3000A CT/PT METERING - WINDOW TYPE CT'S BUSSED CABINET	CT-304-PTL-AMR	8

NOTE(s):

- Limited to **600A MAX** at this voltage.
- Above 800A, catalog number series "CT" must order side wiring gutter for use with underground service conductors (bottom entry / bottom exit). The side gutter can be mounted on either right or left side of CT cabinet. Must reach out to factory for right side PT cabinet.
- Consult factory if additional load lugs are required, such as for DER interconnections.
- Line Lugs Per Phase - 1) Up to 800A Lug Accepts (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil Per Barrel 2) 801A and above Lug Accepts (1) 300 - 800 kcmil
- Limited to **200A MAX** from a padmount transformer.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

CT & PT ENCLOSURES - PAD MOUNTED, FREE STANDING - SEE NOTES (1-4)						
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	LINE LUGS
3	1	120/240	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-41-AMR	1
3	1	240/480 (4)	201-400A	400A CT/PT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-41-PTL-AMR	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-43-AMR	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-44-AMR	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-44-AMR	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-43-PTL-AMR	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-44-PTL-AMR	1
3	1	120/240	401-800A	600A/800A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-81-AMR	2
3	3 DELTA	240 (1)	401-800A	600A/800A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-83-AMR	2
4	3	240/120 (1)	401-800A	600A/800A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-84-AMR	2
4	3	208Y/120	401-800A	600A/800A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-84-AMR	2
3	3 DELTA	480 (1)	401-800A	600A/800A CT/PT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-83-PTL-AMR	2
4	3	480Y/277	401-800A	600A/800A CT/PT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-84-PTL-AMR	2
4	3	208Y/120	801-1200A	1200A CT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-124-AMR	3
4	3	480Y/277	801-1200A	1200A CT/PT METERING - BAR TYPE CT'S BUSSED CT CABINET	PMCT-124-PTL-AMR	3
4	3	208Y/120	1201-1600A	1600A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-164-AMR	4
4	3	480Y/277	1201-1600A	1600A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-164-PTL-AMR	4
4	3	208Y/120	1601-2000A	2000A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-204-AMR	5
4	3	480Y/277	1601-2000A	2000A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-204-PTL-AMR	5
4	3	208Y/120	2001-2500A	2500A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-254-AMR	7
4	3	480Y/277	2001-2500A	2500A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-254-PTL-AMR	7
4	3	208Y/120	2501-3000A	3000A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-304-AMR	8
4	3	480Y/277	2501-3000A	3000A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCT-304-PTL-AMR	8
4	3	208Y/120	1601-2000A	2000A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCTCC-4210N-AMR	5
4	3	480Y/277	1601-2000A	2000A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCTCC-4610N-PTL-AMR	5
4	3	208Y/120	2001-2500A	2500A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCTCC-4211N-AMR	7
4	3	480Y/277	2001-2500A	2500A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCTCC-4611N-PTL-AMR	7
4	3	208Y/120	2501-3000A	3000A CT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCTCC-4212N-AMR	8
4	3	480Y/277	2501-3000A	3000A CT/PT METERING - WINDOW TYPE CT'S BUSSED CT CABINET	PMCTCC-4612N-PTL-AMR	8

NOTE(s):

- Limited to **600A MAX** at this voltage.
- Consult factory if additional load lugs are required, such as for DER interconnections.
- Line Lugs Per Phase - 1) Up to 800A Lug Accepts (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil Per Barrel 2) 801A and above Lug Accepts (1) 300 - 800 kcmil
- Limited to **200A MAX** from a padmount transformer.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

CT & PT ENCLOSURES, PAD MOUNTED WITH MAIN SWITCH - SEE NOTES (1-5)						
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	Line Lugs
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-325N-AMR	1
3	1	120/240	401-600A	600A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-326N-AMR	2
3	1	120/240	601-800A	800A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-327N-AMR	2
3	1	240/480 (5)	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-365N-PT-AMR	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-325-AMR	1
3	3 DELTA	240	401-600A	600A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-326-AMR	2
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-365-PT-AMR	1
3	3 DELTA	480	401-600A	600A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-366-PT-AMR	2
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-425N-AMR	1
4	3	208Y/120	401-600A	600A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-426N-AMR	2
4	3	208Y/120	601-800A	800A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-427N-AMR	2
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-425N-AMR	1
4	3	240/120	401-600A	600A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-426N-AMR	2
4	3	480Y/277	201-400A	400 A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-465N-PT-AMR	1
4	3	480Y/277	401-600A	600A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-466N-PT-AMR	2
4	3	480Y/277	601-800A	800A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-467N-PT-AMR	2
4	3	208Y/120	801-1200A	1200A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-428N-AMR	3
4	3	480Y/277	801-1200A	1200A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-468NG6-PT-AMR	3
4	3	208Y/120	1201-1600A	1600A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-429N-AMR	4
4	3	480Y/277	1201-1600A	1600A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-469NG6-PT-AMR	4
4	3	208Y/120	1601-2000A	2000A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-4210N-AMR	5
4	3	480Y/277	1601-2000A	2000A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-4610NG6-PT-AMR	5
4	3	208Y/120	2001-2500A	2500A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-4211N-AMR	7
4	3	480Y/277	2001-2500A	2500A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-4611NG6-PT-AMR	7
4	3	208Y/120	2501-3000A	3000A CT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-4212N-AMR	8
4	3	480Y/277	2501-3000A	3000A CT/PT METERING - BAR TYPE BUSSED CT PAD MOUNTED CABINET WITH FUSED DISCONNECT	PMCTMS-4612NG6-PT-AMR	8



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

CT & PT ENCLOSURES, PAD MOUNTED WITH MAIN SWITCH - SEE NOTES (1-5)

1. Limited to **600A MAX** at this voltage.
2. Consult factory if additional load lugs are required, such as for DER interconnections.
3. Consult factory for option to replace a fused disconnect with a main breaker. Limited to 800 A MAX. "MS" in catalog number replaced with circuit breaker type.
4. Line Lugs Per Phase - 1) Up to 800A Lug Accepts (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil Per Barrel 2) 801A and above Lug Accepts (1) 300 - 800 kcmil
5. Limited to 200A MAX from a padmount transformer.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

201-400A CT & PT SECTIONS (BOTTOM) WITH DISCONNECTS (TOP) - WALL MOUNTED LINE ENTRY AT BOTTOM, LOAD EXIT AT TOP - SEE NOTES (1-3)

WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBDK-325N-AMR	BREAKER	1
3	1	240/480 (3)	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBKD-365NPT-AMR	BREAKER	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBDK-325-AMR	BREAKER	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBDK-425N-AMR	BREAKER	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBDK-425N-AMR	BREAKER	1
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-325N-AMR	FUSED	1
3	1	240/480 (3)	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-365NPT-AMR	FUSED	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-325-AMR	FUSED	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-425N-AMR	FUSED	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-425N-AMR	FUSED	1
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200A FUSED PULLOUT BLOCKS (1)	CTBP-3244N-AMR	FUSED	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200A FUSED PULLOUT BLOCKS (1)	CTBP-3244-AMR	FUSED	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200A FUSED PULLOUT BLOCKS (1)	CTBP-4244N-AMR	FUSED	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200A FUSED PULLOUT BLOCKS (1)	CTBP-4244N-AMR	FUSED	1
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-325N-AMR	FUSED	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-325-AMR	FUSED	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-425N-AMR	FUSED	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-425N-AMR	FUSED	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBKD-365-PT-AMR	BREAKER	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-365-PT-AMR	FUSED	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH 2-200A FUSED PULLOUT BLOCKS (1)	CTBP-3644-PT-AMR	FUSED	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-365-PT-AMR	FUSED	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTBP-465N-PT-AMR	FUSED	1
4	3	480Y/277	201-400A	400 A CT/PT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTBKD-465N-PT-AMR	BREAKER	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH 2-200A FUSED PULLOUT BLOCKS (1)	CTBP-4644N-PT-AMR	FUSED	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-465N-PT-AMR	FUSED	1



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

201-400A CT & PT SECTIONS (BOTTOM) WITH DISCONNECTS (TOP) - WALL MOUNTED LINE ENTRY AT BOTTOM, LOAD EXIT AT TOP - SEE NOTES (1-3)

NOTE(s):

1. Not 2020 NEC 230.71 Compliant.
2. Line Lugs Per Phase - 1 Lug That Accepts (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil
3. Limited to **200A MAX** from a padmount transformer.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

401-800A CT & PT SECTIONS (BOTTOM) WITH DISCONNECTS (TOP) - WALL MOUNTED LINE ENTRY AT BOTTOM, LOAD EXIT AT TOP - SEE NOTES (1 & 2)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER (1)	MAIN DISCONNECT TYPE	LINE LUGS / PH
3	1	120/240	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-326N-AMR	FUSED	2
3	3 DELTA	240	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-326-AMR	FUSED	2
3	3 DELTA	480	401-600A	600A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-366-PT-AMR	FUSED	2
4	3	208Y/120	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-426N-AMR	FUSED	2
4	3	240/120	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-426N-AMR	FUSED	2
4	3	480Y/277	401-600A	600A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-466N-PT-AMR	FUSED	2
3	1	120/240	601-800A	800A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-327N-AMR	FUSED	2
4	3	208Y/120	601-800A	800A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-427N-AMR	FUSED	2
4	3	480Y/277	601-800A	800A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	BFCTMS-467N-PT-AMR	FUSED	2

NOTE(s):

- The above catalog numbers reflect fused overcurrent protection designated by "MS." For optional circuit breaker, the "MS" will be substituted with a different letter designation - consult factory.
- Line Lugs Per Phase - 2 Lugs That Accept (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil Per Barrel



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

201-400A CT & PT SECTIONS (TOP) WITH DISCONNECTS (BOTTOM) - WALL MOUNTED LINE ENTRY AT TOP, LOAD EXIT AT BOTTOM - SEE NOTES (1-4)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTADK-325N-AMR	BREAKER	1
3	1	240/480 (4)	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTAKD-365N-PT-AMR	BREAKER	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTADK-325-AMR	BREAKER	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTADK-425N-AMR	BREAKER	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTADK-425N-AMR	BREAKER	1
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-325N-AMR	FUSED	1
3	1	240/480 (4)	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-365N-PT-AMR	FUSED	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-325-AMR	FUSED	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-425N-AMR	FUSED	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-425N-AMR	FUSED	1
3	1	120/240	201-400A	400A CT METERING - BAR TYPE BUSSED CT W/ 2-200 A WITH FUSED PULLOUT BLOCKS (1)	CTAP-3244N-AMR	FUSED	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200 A FUSED PULLOUT BLOCKS (1)	CTAP-3244-AMR	FUSED	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200 A FUSED PULLOUT BLOCKS (1)	CTAP-4244N-AMR	FUSED	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT WITH 2-200 A FUSED PULLOUT BLOCKS (1)	CTAP-4244N-AMR	FUSED	1
3	1	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-325N-AMR	FUSED	1
3	3 DELTA	240	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-325-AMR	FUSED	1
4	3	240/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-425N-AMR	FUSED	1
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-425N-AMR	FUSED	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTAKD-365-PT-AMR	BREAKER	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-365-PT-AMR	FUSED	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH 2-200 A FUSED DISCONNECT SWITCHES (1)	CTAP-3644-PT-AMR	FUSED	1
3	3 DELTA	480	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-365-PT-AMR	FUSED	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH CIRCUIT BREAKER DISCONNECT	CTAKD-465N-PT-AMR	BREAKER	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH FUSED PULLOUT BLOCK	CTAP-465N-PT-AMR	FUSED	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT WITH 2-200 A FUSED PULLOUT BLOCKS (1)	CTAP-4644N-PT-AMR	FUSED	1
4	3	480Y/277	201-400A	400A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-465N-PT-AMR	FUSED	1

NOTE(s):

1. Not 2020 NEC 230.71 Compliant.
2. Line Lugs Per Phase - 1 Lug That Accepts (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil Per Barrel
3. Catalog number series "CTMS" may be used with an optional side wiring gutter - add suffix "-SG" to catalog number. Scenarios: 1) Underground service with top feed and with bottom exit - consult factory; 2) Overhead service with top feed and with top exit - consult factory.
4. Limited to 200A MAX from a padmount transformer.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

401-800A CT & PT SECTIONS (TOP) WITH DISCONNECTS (BOTTOM) - WALL MOUNTED LINE ENTRY AT TOP, LOAD EXIT AT BOTTOM - SEE NOTES (1-3)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS
3	1	120/240	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-326N-AMR	FUSED	2
3	3 DELTA	240	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-326-AMR	FUSED	2
3	3 DELTA	480	401-600A	600A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-366-PT-AMR	FUSED	2
4	3	240/120	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-426N-AMR	FUSED	2
4	3	208Y/120	401-600A	600A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-426N-AMR	FUSED	2
4	3	480Y/277	401-600A	600A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH WITH FUSED DISCONNECT	CTMS-466N-PT-AMR	FUSED	2
3	1	120/240	601-800A	800A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH FUSED DISCONNECT	CTMS-327N-AMR	FUSED	2
4	3	208Y/120	601-800A	800A CT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH FUSED DISCONNECT	CTMS-427N-AMR	FUSED	2
4	3	480Y/277	601-800A	800A CT/PT METERING - BAR TYPE BUSSED CT - BOLTED PRESSURE SWITCH FUSED DISCONNECT	CTMS-467N-PT-AMR	FUSED	2

NOTE(s):

- The above catalog numbers reflect fused overcurrent protection designated by "MS." For optional circuit breaker, the "MS" will be substituted with a different letter designation - consult factory.
- Line Lugs Per Phase - 2 Lugs That Accept (1) #4 - 600 kcmil or (2) 1/0 - 350 kcmil Per Barrel
- Catalog number series "CTMS" may be used with an optional side wiring gutter - add suffix "-SG" to catalog number. Scenarios: 1) Underground service with top feed and with bottom exit - consult factory; 2) Overhead service with top feed and with top exit - consult factory.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

GANGABLE MODULAR METERING - HOT SEQUENCE - METER & CUSTOMER DISCONNECT COMBINATION - WALL MOUNTED - 240V MAX - SEE NOTES (1-10)							
WIRES	PHASE	VOLTS	MAX AMPS PER SOCKET	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
3	1	120/240	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7)4-1	BREAKER OR FUSED	N/A
3	1	120/240	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7)4-2	BREAKER OR FUSED	N/A
3	1	120/240	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7)4-3	BREAKER OR FUSED	N/A
3	1	120/240	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7)4-4	BREAKER OR FUSED	N/A
3	1	120/208	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)4-1	BREAKER OR FUSED	N/A
3	1	120/208	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)4-2	BREAKER OR FUSED	N/A
3	1	120/208	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)4-3	BREAKER OR FUSED	N/A
3	1	120/208	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)4-4	BREAKER OR FUSED	N/A
4	3	208Y/120	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)7-1	BREAKER OR FUSED	N/A
4	3	208Y/120	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)7-2	BREAKER OR FUSED	N/A
4	3	208Y/120	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)7-3	BREAKER OR FUSED	N/A
4	3	208Y/120	0-200A	SELF-CONTAINED OH/UG HOT SEQUENCE MODULAR METERING W/ BRKR OR CLASS "T" FUSE PULL OUT	CM(7/8/9)7-4	BREAKER OR FUSED	N/A

NOTE(s):

1. CM = Commercial Metering, Hot Sequence, Lever Bypass
2. (7, 8, 9) Main Bus Rating 7 = 800A, 8 = 1200A, 9 = 1600A
3. 4 = 4 Jaw Socket, 7 = 7 Jaw Socket
4. Last # Indicates Number of Meter Positions
5. Consult with Factory on Breaker/Fused Option
6. Requires line-side cold-sequence disconnect to be 2020 NEC compliant?
7. Line terminals are provided in the line side service disconnect.
8. For equipment layout the factory must be provided with the following information: service size, system and voltage, number and size of tenant metering required, number and size of line conductors, top or bottom entry, number
9. Load conductors exit from bottom or top.
10. For delivery service 3PH 4W 208Y/120 and tenant utilization of 120/208 volts, 3-wire, grounded neutral, limited to 200 amperes max (provide by 2 phases and neutral - sometimes referred to as network metering) - consult factory.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

GANGABLE MODULAR METERING - COLD SEQUENCE METER DISCONNECT AND CUSTOMER MAIN DISCONNECT - WALL MOUNTED - 240/480V & 480Y/277 - SEE NOTES (1-10)							
WIRES	PHASE	VOLTS	MAX AMPS PER SOCKET	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
3	1	240/480 (6)	0-200A	SELF-CONTAINED OH/UG COLD SEQUENCE MODULAR METERING W/NON-FUSED PULL OUT METER DISCONNECT AND CLASS "T" FUSED PULL OUT BLOCK	6CMDD74-1 (10)	FUSED PULLOUT BLOCK	N/A
3	1	240/480 (6)	0-200A	SELF-CONTAINED OH/UG COLD SEQUENCE MODULAR METERING W/NON-FUSED PULL OUT METER DISCONNECT AND CLASS "T" FUSED PULL OUT BLOCK	6CMDD74-2 (10)	FUSED PULLOUT BLOCK	N/A
3	1	240/480 (6)	0-200A	SELF-CONTAINED OH/UG COLD SEQUENCE MODULAR METERING W/NON-FUSED PULL OUT METER DISCONNECT AND CLASS "T" FUSED PULL OUT BLOCK	6CMDD74-3 (10)	FUSED PULLOUT BLOCK	N/A
4	3	480Y/277	0-200A	SELF-CONTAINED OH/UG COLD SEQUENCE MODULAR METERING W/NON-FUSED PULL OUT METER DISCONNECT AND CLASS "T" FUSED PULL OUT BLOCK	6CMDD(7/8/9)7-1	FUSED PULLOUT BLOCK	N/A
4	3	480Y/277	0-200A	SELF-CONTAINED OH/UG COLD SEQUENCE MODULAR METERING W/NON-FUSED PULL OUT METER DISCONNECT AND CLASS "T" FUSED PULL OUT BLOCK	6CSCM(7/8/9)7-2	FUSED PULLOUT BLOCK	N/A
4	3	480Y/277	0-200A	SELF-CONTAINED OH/UG COLD SEQUENCE MODULAR METERING W/NON-FUSED PULL OUT METER DISCONNECT AND CLASS "T" FUSED PULL OUT BLOCK	6CMDD(7/8/9)7-3	FUSED PULLOUT BLOCK	N/A

NOTE(s):

1. 6CMDD = Commercial Metering Dual Disconnect (480V)
2. (7/8/9) Main Bus Rating 7 = 800A, 8 = 1200A, 9 = 1600A
3. Single-phase devices have 5th jaw in 9 o'clock position. Three-phase devices have 7th jaw in 6 o'clock position.
4. The digit after the dash in the part # indicates Number of Meter Positions.
5. To meet 2020 NEC, will require a compatible cold-sequence main disconnect / overcurrent protection on line-side of modular metering stack.
6. Bus rating is 800A, but Ameren limits service to **400A MAX** from a pole-mount transformer or **200A MAX** from a padmount transformer.
7. Line terminals are provided in the line side cold sequence disconnect.
8. For equipment layout the factory must be provided with the following information: service size, system and voltage, number and size of tenant metering required, number and size of line conductors, top or bottom entry, number and size of tenant load conductors, and top or bottom exit.
9. Load conductors exit from bottom or top.
10. Provided as 4-jaw socket with 5th jaw added by factory in 9 o'clock position.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

GANGABLE MODULAR METERING - C/T SECTION AT TOP, DISCONNECT AT BOTTOM, HOT SEQUENCE, WALL MOUNTED, 240V MAX - SEE NOTES (1-5)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
3	1	120/240	201-400A	400A CT METERING - BAR TYPE CTS - 400A CT CABINET AND 400A MAIN SWITCH COMBINATION	AMRCTAP325NCM(7)	FUSED PULLOUT	N/A
					AMRCTAT325NCM(7)	FUSED DISCONNECT	N/A
					AMRCTADK325NCM(7)	BREAKER	N/A
3	1	120/240	401-600A	600A CT METERING - BAR TYPE CTS - 600A CT CABINET AND 600A MAIN SWITCH COMBINATION	AMRCTAT326NCM(7)	FUSED DISCONNECT	N/A
					AMRCTALD326NCM(7)	BREAKER	N/A
3	1	120/240	601-800A	800A CT METERING - BAR TYPE CTS - 800A CT CABINET AND 800A MAIN SWITCH COMBINATION	AMRCTAT327NCM(7)	FUSED DISCONNECT	N/A
					AMRCTAMD327NCM(7)	BREAKER	N/A
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE CTS - 400A CT CABINET AND 400A MAIN SWITCH COMBINATION	AMRCTAP425NCM(7/8/9)	FUSED PULLOUT	N/A
					AMRCTAT425NCM(7/8/9)	FUSED DISCONNECT	N/A
					AMRCTADK425NCM(7/8/9)	BREAKER	N/A
4	3	208Y/120	401-600A	600A CT METERING - BAR TYPE CTS - 600A CT CABINET AND 600A MAIN SWITCH COMBINATION	AMRCTAT426NCM(7/8/9)	FUSED DISCONNECT	N/A
					AMRCTALD426NCM(7/8/9)	BREAKER	N/A
4	3	208Y/120	601-800A	800A CT METERING - BAR TYPE CTS - 800A CT CABINET AND 800A MAIN SWITCH COMBINATION	AMRCTAT427NCM(7/8/9)	FUSED DISCONNECT	N/A
					AMRCTAMD427NCM(7/8/9)	BREAKER	N/A

NOTE(s):

1. (7/8/9) 7 = 800A MAIN BUS, 8 = 1200A MAIN BUS, 9 = 1600A MAIN BUS
2. Line terminals are provided in the line side service disconnect or in a termination cabinet.
3. For equipment layout the factory must be provided with the following information: service size, system and voltage, number and size of tenant metering required, number and size of line conductors, top or bottom entry, number and size of tenant load conductors, and top or bottom exit.
4. Load conductors exit from bottom.
5. Consult factory for available load side lug capacity.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

GANGABLE MODULAR METERING - C/T SECTION AT BOTTOM, DISCONNECT AT TOP, HOT SEQUENCE, WALL MOUNTED, 240V MAX - SEE NOTES (1-5)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
3	1	120/240	201-400A	400A CT METERING - BAR TYPE CT'S - 400A CT CABINET AND 400A MAIN SWITCH COMBINATION	AMRCTBP325NCM(7)	FUSED PULLOUT	N/A
					AMRCTBDK325NCM(7)	BREAKER	N/A
3	1	120/240	401-600A	600A CT METERING - BAR TYPE CT'S - 600A CT CABINET AND 600A MAIN SWITCH COMBINATION	AMRCTBLD326NCM(7)	BREAKER	N/A
3	1	120/240	601-800A	800A CT METERING - BAR TYPE CT'S - 800A CT CABINET AND 800A MAIN SWITCH COMBINATION	AMRCTBMD327NCM(7)	BREAKER	N/A
4	3	208Y/120	201-400A	400A CT METERING - BAR TYPE CT'S - 400A CT CABINET AND 400A MAIN SWITCH COMBINATION	AMRCTBP425NCM(7/8/9)	FUSED PULLOUT	N/A
					AMRCTBDK425NCM(7/8/9)	BREAKER	N/A
4	3	208Y/120	401-600A	600A CT METERING - BAR TYPE CT'S - 600A CT CABINET AND 600A MAIN SWITCH COMBINATION	AMRCTBLD426NCM(7/8/9)	BREAKER	N/A
4	3	208Y/120	601-800A	800A CT METERING - BAR TYPE CT'S - 800A CT CABINET AND 800A MAIN SWITCH COMBINATION	AMRCTBMD427NCM(7/8/9)	BREAKER	N/A

NOTE(s):

- (7/8/9) 7 = 800A MAIN BUS, 8 = 1200A MAIN BUS, 9 = 1600A MAIN BUS
- Line terminals are provided in the line side service disconnect or in a termination cabinet.
- For equipment layout the factory must be provided with the following information: service size, system and voltage, number and size of tenant metering required, number and size of line conductors, top or bottom entry, number and size of tenant load conductors, and top or bottom exit.
- Load conductors exit from top.
- Consult factory for available load side lug capacity.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

ERICKSON

GANGABLE MODULAR METERING - C/T SECTION AT TOP, DISCONNECT AT BOTTOM, HOT SEQUENCE, WALL MOUNTED, 480Y/277V - SEE NOTES (1-5)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
4	3	480Y/277	201-400A	400A CT METERING - BAR TYPE CT'S - 400A CT CABINET W/PT PROVI. AND 400A MAIN SWITCH COMBINATION	AMRCTAP465N6CM(7/8/9)	FUSED PULLOUT	N/A
					AMRCTAT465N6CM(7/8/9)	FUSED DISCONNECT	N/A
					AMRCTAKD465N6CM(7/8/9)	BREAKER	N/A
4	3	480Y/277	401-600A	600A CT METERING - BAR TYPE CT'S - 600A CT CABINET W/ PT PROVI. AND 600A MAIN SWITCH COMBINATION	AMRCTAT466N6CM(7/8/9)	FUSED DISCONNECT	N/A
					AMRCTALD466N6CM(7/8/9)	BREAKER	N/A
4	3	480Y/277	601-800A	800A CT METERING - BAR TYPE CT'S - 800A CT CABINET W/ PT PROVI. AND 800A MAIN SWITCH COMBINATION	AMRCTAT467N6CM(7/8/9)	FUSED DISCONNECT	N/A
					AMRCTAMD467N6CM(7/8/9)	BREAKER	N/A

NOTE(s):

- (7/8/9) 7 = 800A MAIN BUS, 8 = 1200A MAIN BUS, 9 = 1600A MAIN BUS
- Line terminals are provided in the line side service disconnect or in a termination cabinet.
- For equipment layout the factory must be provided with the following information: service size, system and voltage, number and size of tenant metering required, number and size of line conductors, top or bottom entry, number and size of tenant load conductors, and top or bottom exit.
- Load conductors exit from bottom.
- Catalog number series "CT" can also be ordered with series "VL" or "VLB" main disconnect switch.

GANGABLE MODULAR METERING - C/T SECTION AT BOTTOM, DISCONNECT AT TOP, HOT SEQUENCE, WALL MOUNTED, 480Y/277V - SEE NOTES (1-5)							
WIRES	PHASE	VOLTS	MAX AMPS	INSTALLATION TYPE	CATALOG NUMBER	MAIN DISCONNECT TYPE	LINE LUGS / PH
4	3	480Y/277	201-400A	400A CT METERING - BAR TYPE CT'S - 400A CT CABINET W/ PT PROVI. AND 400A MAIN SWITCH COMBINATION	AMRCTBP465N6CM(7/8/9)	FUSED PULLOUT	N/A
					AMRCTBKD465N6CM(7/8/9)	BREAKER	N/A
4	3	480Y/277	401-600A	600A CT METERING - BAR TYPE CT'S - 600A CT CABINET W/ PT PROVI. AND 600A MAIN SWITCH COMBINATION	AMRCTBLD466N6CM(7/8/9)	BREAKER	N/A
4	3	480Y/277	601-800A	800A CT METERING - BAR TYPE CT'S - 800A CT CABINET W/ PT PROVI. AND 800A MAIN SWITCH COMBINATION	AMRCTBMD467N6CM(7/8/9)	BREAKER	N/A

NOTE(s):

- (7/8/9) 7 = 800A MAIN BUS, 8 = 1200A MAIN BUS, 9 = 1600A MAIN BUS
- Line terminals are provided in the line side service disconnect or in a termination cabinet.
- For equipment layout the factory must be provided with the following information: service size, system and voltage, number and size of tenant metering required, number and size of line conductors, top or bottom entry, number and size of tenant load conductors, and top or bottom exit.
- Load conductors exit from top.
- Catalog number series "CT" can also be ordered with series "VL" or "VLB" main disconnect switch.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MIDWEST SERVICE EQUIPMENT

TEMPORARY POWER -SURFACE MOUNT - RESIDENTIAL									
Wires	Phase	Terminals	Volts	Service Type	Amps	Main Disconnect	Installation	Bypass	Catalog#
3	1	4 or 5*	120/240	Temp with 3 circuit spaces	100	100	UG (1.5")	Horn	R011C010U
3	1	4 or 5*	120/240	Temp with 3 circuit spaces	100	100	OH	Horn	R011C010
3	1	4 or 5*	120/240	Temp with 6 circuit spaces	100	100	OH	Horn	R101CB2010
*5th jaw kit for 208V									MS5
METER / MAIN COMBO - SURFACE MOUNT									
Wires	Phase	Terminals	Volts	Service Type	Amps	Main Disconnect	Installation	Bypass	Catalog#
3	1	5	120/240	Main with 4 circuit spaces	200	200	OH/UG (3")	Lever	R281CB1034
3	1	5	120/240	Main with 4 circuit spaces	200	200	OH	Lever	R281C1034
3	1	5	120/240	Main (not included) with 4 circuit spaces	200		OH/UG	Lever	R281EB1034
METER PEDESTAL UNITS - SINGLE METER									
Wires	Phase	Terminals	Volts	Service Type	Amps	Main Disconnect	Installation	Bypass	Catalog#
3	1	5	120/240	Main with 4 circuit spaces	100	100	UG	Lever	R481C1P6H034 / EK129 & FBEM9
3	1	5	120/240	Main with 4 circuit spaces	200	200	UG	Lever	R281C1P6H034 / EK129 & FBEM9
3	1	5	120/240	Main (not included) with 4 circuit spaces	200		UG	Lever	R281E1P6H034 / EK129 & FBEM9
METER PEDESTALS - DOUBLE METERS									
Wires	Phase	Terminals	Volts	Service Type	Amps	Main Disconnect	Installation	Bypass	Catalog#
3	1	5	120/240	Main with 4 circuit spaces	2-200	2-200	UG	Lever	R281C1B6H034 / EK129 & FBEM9



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

TEMPORARY POWER - METER MAINS								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	100A	120/240	SELF-CONTAINED OH ONLY	U5101-XL-100MB-11GR	4	2 1/2"	19 1/4 X 9 1/8 X 5 5/5
					U5101-XL-11GR			19 1/4 X 9 1/8 X 5 5/5
3	1	100A	120/240	SELF-CONTAINED UG ONLY	U4908-O-100MB-11GR	4	2 1/2"	24 15/16 X 9 x 3 5/16
					U4908-O-11GR			24 15/16 X 9 x 3 5/16
3	1	200A	120/240	SELF-CONTAINED OH ONLY	U5098-XL-200S-10GR	4	2 1/2"	32 X 14 X 5 1/2
METER MAINS WITH TRANSFER SWITCH FOR EMERGENCY POWER								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	100A	120/240	SELF-CONTAINED OH ONLY- METER MAIN COMBO W/ DISCONNECT FOR AUXILARY GENERATOR APPLICATIONS	U5871-XL-100-5T9-AMS W/ K5830 KIT	5	2 1/2"	33 1/2 X 14 1/8 X 4 1/2
3	1	100A	120/240	SELF-CONTAINED OH/UG- METER MAIN COMBO W/ DISCONNECT FOR AUXILARY GENERATOR APPLICATIONS	U6281-XL-100-5T9-AMS W/ K5815 KIT OR K5820 2020 NEC COMPLIANT	5	2 1/2"	39.25 X 14.13 X 4.5
3	1	200A	120/240	SELF-CONTAINED OH ONLY- METER MAIN COMBO W/ DISCONNECT FOR AUXILARY GENERATOR APPLICATIONS	U5871-XL-200-5T9-AMS W/ K5820 OR K5815 KIT	5	2 1/2"	33 1/2 X 14 1/8 X 4 1/2
3	1	200A	120/240	SELF-CONTAINED OH/UG- METER MAIN COMBO W/ DISCONNECT FOR AUXILARY GENERATOR APPLICATIONS	U6281-XL-200-5T9-AMS W/ K5815 KIT OR K5820 - 2020 NEC COMPLIANT	5	2 1/2"	39.25 X 14.13 X 4.5
3	1	200A	120/240	SELF-CONTAINED OH ONLY- METER MAIN COMBO W/ DISCONNECT FOR AUXILARY GENERATOR APPLICATIONS	U4834-XL-200-5T9-AMS W/ AUXILARY BREAKER ORDERED SEPARATELY-UQFP SERIES BREAKER 2020 NEC COMPLIANT	5	2 1/2"	39X17X5 1/2



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

METER / MAIN COMBO								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	100A	120/240	SELF-CONTAINED OH WITH DISC	U3791N-RXL-100-5T9-AMS 2020 NEC COMPLIANT	5	4"	34 X 13 X 4.844
					U5871-XL-100-5T9-AMS	5	2 1/2"	33 1/2 X 14 1/8 X 4 1/2
3	1	200A	120/240	SELF-CONTAINED OH/UG WITH DISC.	U6281-XL-100-5T9-AMS 2020 NEC COMPLIANT	5	2 1/2"	34 X 14 1/8" x 4.5"
				SELF-CONTAINED OH WITH DISC	U3791N-RXL-200-5T9-AMS 2020 NEC COMPLIANT	5	4"	34 X 13 X 4.844
					U5871-XL-200-5T9-AMS	5	2 1/2"	33 1/2 X 14 1/8 X 4 1/2
4	3	200A	208Y/120 240/120	SELF-CONTAINED OH/UG	U5750-RXL-200-BL-AMS 2020 NEC COMPLIANT	7	4"	34 X 17 3/8 X 5 3/4
3	1	400A	120/240	SELF-CONTAINED OH/UG W/ 2-200A DISC	U5059-X-2/200-K3L5T9-AMS	5	4"	42 x 15 x 4 7/8
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U6585-X-2/200-K3L-5T9-AMS 2020 NEC COMPLIANT	5	4"	45 x 20 1/4 x 5
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U5890-X-2/200-K3L-5T9-AMS	5	4"	35 x 24 1/2 x 6
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U6601-X-2/200-K3L-5T9-AMS 2020 NEC COMPLIANT	5	4"	35 X 34 1/8 X 6
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U5891-X-2/200-K3L-5T9-MLK-AMS	5	4"	35 X 29 1/2 X 6
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U6602-X-2/200-K3L-5T9-AMS 2020 NEC COMPLIANT	5	4"	41 X 38 X 6
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U5892-X-2/200-K3L-5T9-MLK-AMS	5	4"	35 X 29 1/2 X 6
				SELF-CONTAINED OH/UG W/ 2-200A DISC	U6603-X-2/200-K3L-5T9-AMS 2020 NEC COMPLIANT	5	4"	41 X 38 X 6
				SELF-CONTAINED OH/UG W/ 400A DISC	U6227-X-400-K3L-5T9-AMS 2020 NEC COMPLIANT	5	4"	34 X 36 1/4 X 6
4	3	400A	240/120 208Y/120	SELF-CONTAINED OH/UG W/ 2/200 A DISC	U6115-X-2/200-K7L-AMS	7	4"	34 X 36 1/4 X 6
				SELF-CONTAINED OH/UG W/ 2/200 A DISC	U6056-X-2/200-K7L-AMS 2020 NEC COMPLIANT	7	4"	34 X 36 1/4 X 7
				SELF-CONTAINED OH/UG W/ 400A DISC	U6229-X-400-K7L-AMS 2020 NEC COMPLIANT	7	4"	34 X 36 1/4 X 6



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

INDIVIDUAL METER SOCKETS - SEE NOTES (1) (2)								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	400A	120/240 240/480 (1) (2)	SELF-CONTAINED OH/UG	U5786-X-K3-K2-5T9-BL-AMS	5	4"	38 3/4 x 17 3/4 x 6 1/2 38 3/4 x 17 3/4 x 6 1/2
				SELF-CONTAINED OH/UG	U4778-X-BL W/ K3865 KIT	5	4"	38 3/4 x 17 3/4 x 6 1/2
				SELF-CONTAINED OH/UG	U5740-X-K3L-K2L-5T9-AMS	5	4"	31.69 X 15 X 4.85
				SELF-CONTAINED OH ONLY	U1079-X-QG-K3-K2-5T9-AMS	5	4"	38 3/4 X 13 X 4 7/8
				SELF-CONTAINED OH ONLY	U4363-X-QG-K3-K2-5T9-AMS	5	4"	28 1/4x13x4 27/32
3	1	200A	120/240 240/480 (1)	SELF-CONTAINED OH/UG	U9551-RXL-QG-5T9-AMS	5	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH/UG	R9551-RXL-QG-5T9-AMS	5	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH	U9550-RRL-QG-5T9-AMS	5	4"	18.5 X 10 X 4.844
				SELF-CONTAINED OH	U9550-RDL-QG-5T9-AMS	5	2"	18 1/2 X 10 X 4 7/8
				SELF-CONTAINED OH/UG	U9581-RXL-QG-5T9-AMS	5	4"	19 x 13 x 4 7/8
				SELF-CONTAINED OH/UG	UAP9551-XL-QG-5T9-HSP	5	2 1/2"	19 x 13 x 4 25/32
				SELF-CONTAINED OH/UG	UAP9581-XL-5T9-QG-5T9	5	2 1/2"	19 x 13 x 4 25/32
3	1	100A	120/240 240/480 (1)	SELF-CONTAINED OH	U6193-RL-QG-5T9-AMS	5	4"	18 1/2 X 10 X 4 7/8
				SELF-CONTAINED OH	U6193-YL-QG-5T9-AMS	5	1 1/4"	18 1/2 X 10 X 4 7/8
3	NETWORK	200A	120/208	SELF-CONTAINED OH/UG	U9551-RXL-QG-5T9-AMS	5	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH/UG	R9551-RXL-QG-5T9-AMS	5	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH	U9550-RDL-QG-5T9-AMS	5	2"	18 1/2 X 10 X 4 7/8
				SELF-CONTAINED OH/UG	UAP9581-XL-QG-5T9	5	2 1/2"	19 x 13 x 4 25/32
				SELF-CONTAINED OH/UG	U9581-RXL-QG-5T9-AMS	5	4"	19 x 13 x 4 25/32
				SELF-CONTAINED OH/UG	UAP9551-XL-QG-5T9-HSP	5	2 1/2"	19 x 13 x 4 25/32
3	3 DELTA	200A	240 480 (1)	SELF-CONTAINED OH/UG	U9551-RXL-QG-5T9-AMS	5	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH	U9550-RDL-QG-5T9-AMS	5	2"	18 1/2 X 10 X 4 7/8
				SELF-CONTAINED OH/UG	U9581-RXL-QG-5T9-AMS	5	4"	19 x 13 x 4 25/32
				SELF-CONTAINED OH/UG	UAP9551-XL-QG-5T9-HSP	5	2 1/2"	19 x 13 x 4 25/32
				SELF-CONTAINED OH/UG	UAP9581-XL-QG-5T9	5	2 1/2"	19 x 13 x 4 25/32



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

INDIVIDUAL METER SOCKETS - SEE NOTES (1) (2)								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
4	3	200A	240/120	SELF-CONTAINED OH/UG	U9701-RXL-QG-AMS	7	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH	U9700-RRL-QG-AMS	7	4"	18 1/2 X 10 X 4 7/8
4	3	200A	208Y/120 480Y/277 (1)	SELF-CONTAINED OH/UG	U9701-RXL-QG-AMS	7	4"	19 X 13 X 4 7/8
				SELF-CONTAINED OH	U9700-RRL-QG-AMS	7	4"	18 1/2 X 10 X 4 7/8
3	3 DELTA	400A	240 480 (1) (2)	SELF-CONTAINED OH ONLY	U1079-X-QG-K3-K2-5T9-AMS	5	4"	38 3/4 X 13 X 4 7/8
3	3 DELTA	400A	240 480 (1) (2)	SELF-CONTAINED OH/UG	U5740-X-K3L-K2L-5T9-AMS W/ K5979	5	4"	31.69 X 15 X 4.85
4	3	400A	240/120	SELF-CONTAINED OH/UG	U4911-X-QG-BL-AMS	7	4"	38 3/4 X 17 3/4 X 6 1/2
4	3	400A	208Y/120 480Y/277 (1) (2)	SELF-CONTAINED OH/UG	U4911-X-QG-BL-AMS	7	4"	38 3/4 X 17 3/4 X 6 1/2

NOTES

(1) Requires line side nonfusible knife blade meter disconnect within 4 feet of meter

(2) Non-standard - Requires approval by the Field Engineering Supervisor and Poly-phase Supervisor



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

METER PEDESTALS - COMMERCIAL (MO - DOT ONLY)								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	No. Terminal	Max Hub Size (in)	DIMENSIONS-HxWxD (in)
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B51C1PAAOMO1	5	N/A	48 X 16 X 17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B51C1PBAOMO2	5	N/A	48 X 24 X 17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B51C1PBAOMO3	5	N/A	48 X 24 X 17
3	1	200A	240/480	SELF-CONTAINED UNDERGROUND ONLY - (REPLACED BY NEXT MODEL W/ CS1 SUFFIX)	CP3B51D1PBAOMO1	5	N/A	48 x 24 x 17
3	1	200A	240/480	SELF-CONTAINED UNDERGROUND ONLY (WITH NON-FUSED COLD SEQUENCE DISCONNECT)	CP3B51D1PBAOMO1CS1	5	N/A	48 x 24 x 17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B62C2NBAOMO1	5	N/A	48 x 24 x 17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B51110A22SL1 - K3865	5	N/A	48 x 16 x 17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B52110A22SL1 - K3865	5	N/A	48x16x17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B51115A22 - K3865	5	N/A	48 x 16 x 17
3	1	200A	120/240	SELF-CONTAINED UNDERGROUND ONLY	CP3B52119A22 - K3865	5	N/A	48 x 16 x 17



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

WALL MOUNTED METER PEDESTAL (meter socket only)								
* For 2020 NEC compliance, must add outdoor Main service disconnect immediately adjacent to wall mounted pedestal.								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	200A	120/240	SINGLE POSITION WALL MOUNT	U9108-0-CECHA * - REQUIRES K6027(Ground Kit)	MOVE 5TH TERMINAL FROM 6 O'CLOCK TO 9 O'CLOCK POSITION IN FIELD	N/A	62" x 9" x 4 1/8"
3	1	400A	120/240	SINGLE POSITION WALL MOUNT	U1748-0-5T9-WI *	5	N/A	64" x 13" x 4 27/32"
WALL MOUNTED METER PEDESTAL (meter socket with 2/200a main disconnects)								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	400A	120/240	SINGLE POSITION WALL MOUNTED W/ 2/200A MAIN DISCONNECTS	U6318-O-2/200-K3L - 2020 NEC COMPLIANT	MUST ADD 5TH TERMINAL IN THE 9 O'CLOCK POSITION IN FIELD (PART NUMBER K3865)	N/A	80 X 20 X 4.88
STAND-ALONE METER PEDESTAL (meter socket with main disconnect(s))								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	100A/200 A	120/240	SINGLE POSITION DIRECT BURIAL (Available w/100A or 200A Main Disconnect)	U5701-0-100S-5T9-AMS * U5701-0-200S-5T9-AMS * * REQUIRES K5415 STABILIZER KIT - 2020 NEC COMPLIANT	5	N/A	80 X 9.88 X 4.13
3	1	100A/200 A	120/240	SINGLE POSITION PAD MOUNT (Available w/100A or 200A Main Disconnect)	U5703-0-100S-5T9-AMS * U5703-0-200S-5T9-AMS * * REQUIRES K5035 STABILIZER KIT - 2020 NEC COMPLIANT	5	N/A	80 X 9.88 X 4.13
3	1	400A	120/240	SINGLE POSITION DIRECT BURIAL W/ 2/200A MAIN DISCONNECTS	U6318-O-2/200-K3L * * REQUIRES K6237 STABILIZER KIT - 2020 NEC COMPLIANT	MUST ADD 5TH TERMINAL IN THE 9 O'CLOCK POSITION IN FIELD (PART NUMBER k3865)	N/A	80 X 20 X 4.88



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

480V COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO								
WIRES	PHASE	SERVICE AMPS	VOLTS	INSTALLATION TYPE	CATALOG #	NO. TERMINALS	MAX HUB SIZE (IN)	DIMENSIONS-HxWxD (in)
3	1	200A	240/480	SELF CONTAINED OH/UG COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO	U6549-XL-200NF-5T9-IL-LG	5	4"	33 1/2" X 15" X 5 3/4"
3	3 DELTA	200A	480 DELTA	SELF CONTAINED OH/UG COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO	U6615-XL-200NF-5T9-IL-LG	5	4"	33 1/2" X 15" X 5 3/4"
4	3	200A	480Y/277	SELF CONTAINED OH/UG COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO	U6550-XL-200NF-IL-LG	7	4"	33 1/2" X 15" X 5 3/4"
3	1	400A	240/480 *	SELF CONTAINED OH/UG COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO	U6555-X-400NF-5T9-AMS	5	4"	62 1/4" X 22" X 8 7/8"
3	3 DELTA	400A	480 *	SELF CONTAINED OH/UG COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO	U6617-XL-400NF-5T9-AMS	5	4"	62 1/4" X 22" X 8 7/8"
4	3	400A	480Y/277 *	SELF CONTAINED OH/UG COLD SEQUENCE - NON FUSED METER DISCONNECT / METER SOCKET COMBO	U6556-X-400NF-AMS	7	4"	62 1/4" X 22" X 8 7/8"

NOTE(s):

* Non-standard - Requires approval by the Field Engineering Supervisor and Poly-phase Supervisor.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

ILLINOIS CT Rated Pre-Wired Meter Sockets (Customer Supplied) FOR ALL CT RATED 600 VOLTS & BELOW APPLICATIONS						
WIRES	PHASE	SERVICE VOLTAGE	INSTALLATION TYPE	CATALOG NUMBERS LEVER BY PASS	Max Hub Size (in)	DIMENSIONS HxWxD (in)
3	1	2400 7200	6 Terminal	U4495-XL-WC-21-AMS	1-1/2	22x12x4.84
3	1	120/240	8 Terminal	U4496-XL-WC-41-AMS	1-1/2	22x12x4.84
3	1	240/480	8 Terminal	U4496-XL-WC-41-AMS	1-1/2	22x12x4.84
3	3 DELTA	240 DELTA	8 Terminal	U4496-XL-WC-41-AMS	1-1/2	22x12x4.84
3	3 DELTA	480 DELTA	8 Terminal	U4496-XL-WC-41-AMS	1-1/2	22x12x4.84
4	3	240/120	13 Terminal	U4497-XL-WC-61-AMS	1-1/2	22x12x4.84
4	3Y	208Y/120	13 Terminal	U4497-XL-WC-61-AMS	1-1/2	22x12x4.84
4	3Y	480Y/277	13 Terminal	U4497-XL-WC-61-AMS	1-1/2	22x12x4.84



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

METER PACKS (no provisions for tenant disconnect)									
WIRES	PHASE	AMPS / SOCKET	OVERALL AMP RATING	VOLTS	SERVICE TYPE	INSTALLATION TYPE	CATALOG NUMBERS	NO. TERMINALS	DIMENSIONS-HxWxD
3	1	200A/ Position	200A	120/240	2 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2872-Xt-QG-5T9-AMS	5	25 1/4 X 32 1/8 X 6
3	1	200A/ Position	270A	120/240	3 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2873-Xt-QG-5T9-AMS	5	25 1/4 X 42 3/16 X 6
3	1	200A/ Position	360A	120/240	4 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2874-Xt-QG-5T9-AMS	5	25 1/4 X 52 1/4 X 6
3	1	200A/ Position	450A	120/240	5 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2875-Xt-QG-5T9-AMS	5	25 1/4 X 62 5/16 X 6
3	1	200A/ Position	528A	120/240	6 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2876-Xt-QG-5T9-AMS	5	31 1/4 X 72 3/8 X 6
4	3	200A/ Position	200A	240V MAX.	2 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2732-Xt	7	25 1/4 X 32 1/8 X 6
4	3	200A/ Position	270A	240V MAX.	3 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2733-Xt	7	25 1/4 X 42 3/16 X 6
4	3	200A/ Position	360A	240V MAX.	4 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2734-Xt	7	25 1/4 X 52 1/4 X 6
4	3	200A/ Position	450A	240V MAX.	5 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2735-Xt	7	25 1/4 X 62 5/16 X 6
4	3	200A/ Position	528A	240V MAX.	6 GANG HORIZONTAL	SELF-CONTAINED OH/UG	U2736-Xt	7	72 X 31 1/4 X 6



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

MULTI-POSITION (HORIZONTAL) W/ TENANT DISCONNECT									
WIRES	PHASE	AMPS / SOCKET	OVERALL AMP RATING	VOLTS	SERVICE TYPE	INSTALLATION TYPE	CATALOG NUMBERS	NO. TERMINALS	DIMENSIONS-HxWxD
3	1	200A/ Position	320A	120/240	2 GANG HORIZONTAL	SELF-CONTAINED OH/UG W/ TENANT DISC. - 2020 NEC COMPLIANT	U5972-XT-5T9-AMS	5	34 x 36 3/8 x 5 31/32
3	1	200A/ Position	450A	120/240	3 GANG HORIZONTAL	SELF-CONTAINED OH/UG W/ TENANT DISC. - 2020 NEC COMPLIANT	U5973-XT-5T9-AMS	5	34 x 46 1/2 x 5 31/32
3	1	200A/ Position	640A	120/240	4 GANG HORIZONTAL	SELF-CONTAINED OH/UG W/ TENANT DISC. - 2020 NEC COMPLIANT	U5974-XT-5T9-AMS	5	34 X 57 1/16 X 5 31/32
3	1	200A/ Position	640A	120/240	5 GANG HORIZONTAL	SELF-CONTAINED OH/UG W/ TENANT DISC. - 2020 NEC COMPLIANT	U5975-XT-5T9-AMS	5	34 X 67 1/8 X 5 31/32
3	1	200A/ Position	640A	120/240	6 GANG HORIZONTAL	SELF-CONTAINED OH/UG W/ TENANT DISC. - 2020 NEC COMPLIANT	U5976-XT-5T9-AMS	5	34 X 77 9/16 X 5 31/32
MULTI-POSITION (VERTICAL) W/ TENANT DISCONNECT - SEE NOTE (1)									
WIRES	PHASE	AMPS / SOCKET	OVERALL AMP RATING	VOLTS	SERVICE TYPE	INSTALLATION TYPE	CATALOG NUMBERS	NO. TERMINALS	DIMENSIONS-HxWxD
3	1	200A/ Position	320A	120/240	2 GANG VERTICAL	SELF-CONTAINED OH/UG W/ TENANT DISC (1)	U4372-XT-5T9-AMS	5	48 x 27 3/4 x 6
3	1	200A/ Position	480A	120/240	3 GANG VERTICAL	SELF-CONTAINED OH/UG W/ TENANT DISC (1)	U4373-XT-5T9-AMS	5	60 x 27 3/4 x 6
3	1	200A/ Position	640A	120/240	4 GANG VERTICAL	SELF-CONTAINED OH/UG W/ TENANT DISC (1)	U4374-XT-5T9-AMS	5	48 x 45 x 6
3	1	200A/ Position	640A	120/240	5 GANG VERTICAL	SELF-CONTAINED OH/UG W/ TENANT DISC (1)	U4375-XT-5T9-AMS	5	60 x 45 x 6
3	1	200A/ Position	640A	120/240	6 GANG VERTICAL	SELF-CONTAINED OH/UG W/ TENANT DISC (1)	U4376-XT-5T9-AMS	5	60 x 45 x 6

NOTE(s):
 1. 2020 NEC COMPLIANT WHEN USED WITH COLD SEQUENCE EMERGENCY DISC/NOT SERVICE EQUIPMENT



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT CABINETS - UG ENTRANCE AND TOP EXIT OR TOP ENTRY AND BOTTOM EXIT WALL MOUNT						
WIRES	PHASE	VOLTS	AMPS	CATALOG NUMBER	TERMINATION LUGS 300-800MCM SINGLE CONDUCTOR PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	120/240	400	AMRM-413	1	48H X 25W X 10D
3	3	240	400	AMRM-433	1	48H X 25W X 10D
4	3	208Y/120	400	AMRM-434	1	48H X 25W X 10D
3	1	120/240	600	AMRM-613	2	48H X 25W X 10D
3	3	240	600	AMRM-633	2	48H X 25W X 10D
4	3	208Y/120	600	AMRM-634	2	48H X 25W X 10D
3	1	120/240	800	AMRM-813	2	48H X 25W X 10D
4	3	208Y/120	800	AMRM-834	2	48H X 25W X 10D
4	3	208Y/120	1200	AMRM-1234	3	54H X 36W X 14D
4	3	208Y/120	1600	AMRM-1634	4	60H X 38W X 16D
4	3	208Y/120	2000	AMRM-2034	5	66H X 42W X 14D
4	3	208Y/120	2500	AMRM-2534	7	72H X 42W X 20D
4	3	208Y/120	3000	AMRM-3034	8	72H X 42W X 20D

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT CABINETS - UG ENTRANCE AND TOP EXIT OR TOP ENTRY AND BOTTOM EXIT WALL MOUNT W / PT CABINET						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS 300-800MCM SINGLE CONDUCTOR PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	240/480	400	AMRM-461	1	48H X 25W X 10D
4	3	480Y/277	400	AMRM-464	1	48H X 25W X 10D
3	3	480	400	AMRM-463	1	48H X 25W X 10D
4	3	480Y/277	600	AMRM-664	2	48H X 25W X 10D
3	3	480	600	AMRM-663	2	48H X 25W X 10D
4	3	480Y/277	800	AMRM-864	2	48H X 25W X 10D
4	3	480Y/277	1200	AMRM-1264	3	54H X 48W X 14D
4	3	480Y/277	1600	AMRM-1664	4	60H X 50W X 16D
4	3	480Y/277	2000	AMRM-2064	5	66H X 54W X 14D
4	3	480Y/277	2500	AMRM-2564	7	72H X 54W X 20D
4	3	480Y/277	3000	AMRM-3064	8	72H X 54W X 20D

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT CABINETS - UG ENTRANCE AND BOTTOM EXIT OR TOP ENTRANCE AND TOP EXIT WALL MOUNT						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS 300-800MCM SINGLE CONDUCTOR PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	120/240	400	AMRM-413UGBX	1	48H X 25W X 14D
3	3	240	400	AMRM-433UGBX	1	48H X 25W X 14D
4	3	280Y/120	400	AMRM-434UGBX	1	48H X 25W X 14D
3	1	120/240	600	AMRM-613UGBX	2	48H X 37W X 14D
3	3	240	600	AMRM-633UGBX	2	48H X 37W X 14D
4	3	208Y/120	600	AMRM-634UGBX	2	48H X 36W X 14D
3	1	120/240	800	AMRM-813UGBX	2	48H X 37W X 14D
4	3	208Y/120	800	AMRM-834UGBX	2	48H X 37W X 14D
4	3	208Y/120	1200	AMRM-1234UGBX	3	54H X 46W X14D
4	3	208Y/120	1600	AMRM-1634UGBX	4	66H X 54W X 14D
4	3	208Y/120	2000	AMRM-2034UGBX	5	66H X 54W X 14D
4	3	208Y/120	2500	AMRM-2534UGBX	7	72H X 50W X 20D
4	3	208Y/120	3000	AMRM-3034UGBX	8	72H X 50W X 20D

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT / PT CABINETS - UG ENTRANCE AND BOTTOM EXIT OR TOP ENTRANCE AND TOP EXIT WALL MOUNT W / PT CABINET						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS 300-800MCM SINGLE CONDUCTOR PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	240/480	400	AMRM-461UGBX	1	48H X 25W X 14D
3	3	480	400	AMRM-463UGBX	1	48H X 25W X 14D
4	3	480Y/277	400	AMRM-464UGBX	1	48H X 25W X 14D
3	3	480	600	AMRM-663UGBX	2	48H X 37W X 14D
4	3	480Y/277	600	AMRM-664UGBX	2	48H X 37W X 14D
4	3	480Y/277	800	AMRM-864UGBX	2	48H X 37W X 14D
4	3	480Y/277	1200	AMRM-1264UBGX	3	54H X 57W X14D
4	3	480Y/277	1600	AMRM-1664UBGX	4	66H X 66W X 14D
4	3	480Y/277	2000	AMRM-2064UBGX	5	66H X 66W X 14D
4	3	480Y/277	2500	AMRM-2564UBGX	7	72H X 62W X 20D
4	3	480Y/277	3000	AMRM-3064UBGX	8	72H X 62W X 20D

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW"TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT CABINETS - UG ENTRANCE AND BOTTOM EXIT PAD MOUNT						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS 300-800MCM SINGLE CONDUCTOR PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	120/240	400	AMRM-413PM	1	58H X 25W X 14D
3	3	240	400	AMRM-433PM	1	58H X 25W X 14D
4	3	208Y/120	400	AMRM-434PM	1	58H X 25W X 14D
3	1	120/240	600	AMRM-613PM	2	58H X 36W X 14D
3	3	240	600	AMRM-633PM	2	58H X 36W X 14D
4	3	208Y/120	600	AMRM-634PM	2	58H X 36W X 14D
3	1	120/240	800	AMRM-813PM	2	58H X 36W X 14D
4	3	208Y/120	800	AMRM-834PM	2	58H X 36W X 14D
4	3	208Y/120	1200	AMRM-1234PM	3	64H X 46W X 14D
4	3	208Y/120	1600	AMRM-1634PM	4	66H X 54W X 14D
3	3	208Y/120	2000	AMRM-2034PM	5	66H X 54W X 14D
4	3	208Y/120	2500	AMRM-2534PM	7	72H X 50W X 20D
4	3	208Y/120	3000	AMRM-3034PM	8	72H X 50W X 20D

NOTES:

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT CABINETS - UG ENTRANCE AND BOTTOM EXIT PAD MOUNT W / PT CABINET						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS 300-800MCM SINGLE CONDUCTOR PER PHASE AND NEUTRAL	DIMENSIONS HxWxD(in)
3	1	240/480	400	AMRM-461PM	1	58H X 25W X 14D
3	3	480	400	AMRM-463PM	1	58H X 25W X 14D
4	3	480Y/277	400	AMRM-464PM	1	58H X 25W X 14D
3	3	480	600	AMRM-663PM	2	58H X 37W X 14D
4	3	480Y/277	600	AMRM-664PM	2	58H X 37W X 14D
4	3	480Y/277	800	AMRM-864PM	2	58H X 37W X 14D
4	3	480Y/277	1200	AMRM-1264PM	3	64H X 57W X 14D
4	3	480Y/277	1600	AMRM-1664PM	4	66H X 66W X 14D
4	3	480Y/277	2000	AMRM-2064PM	5	66H X 66W X 14D
4	3	480Y/277	2500	AMRM-2564PM	7	72H X 62W X 20D
4	3	480Y/277	3000	AMRM-3064PM	8	72H X 62W X 20D

NOTE(s):

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT OR CT / PT CABINETS WITH MAIN DISCONNECTS - UG ENTRANCE AND BOTTOM EXIT OR TOP ENTRANCE AND TOP EXIT WALL MOUNT						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS PER PHASE AND NEUTRAL (LINE SIDE ONLY)	DIMENSIONS-HxWxD(in)
4	3	480Y/277	400	AMRM-CTPT14L-464UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	208Y/120	400	AMRM-CTPT12L-434UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
3	1	120/240	400	AMRM-CTPT12L-413UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	480Y/277	400	AMRM-CTPTJGL24L-464UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	480Y/277	400	AMRM-CTJL24L-464UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	480Y/277	400	AMRM-CTLGL14L-464UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	480Y/277	400	AMRM-CTLJL14L-464UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
3	1	120/240	400	AMRM-CTJGL22L-413UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	208Y/120	400	AMRM-CTJGL22L-434UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
3	1	120/240	400	AMRM-CTLGL12L-413UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
4	3	208Y/120	400	AMRM-CTLGL12L-434UGBX	(1) 600 MCM or (2) 250 MCM	48H X 46W X 15D
3	1	120/240	600	AMRM-CTMGL12L-613UGBX	(2) 600 MCM OR (4) 250 MCM	54H X 46W X 15D
4	3	208Y/120	600	AMRM-CTMGL12L-634UGBX	(2) 600 MCM OR (4) 250 MCM	54H X 46W X 15D
4	3	480Y/277	600	AMRM-CTMGL14L-664UGBX	(2) 600 MCM OR (4) 250 MCM	54H X 46W X 15D
4	3	480Y/277	600	AMRM-CTMJL14L-664UGBX	(2) 600 MCM OR (4) 250 MCM	54H X 46W X 15D
3	1	120/240	800	AMRM-CTMGL12L-813UGBX	(3) 600 MCM OR (6) 250 MCM	54H X 46W X 15D
4	3	208Y/120	800	AMRM-CTMGL12L-834UGBX	(3) 600 MCM OR (6) 250 MCM	54H X 46W X 15D
4	3	480Y/277	800	AMRM-CTMGL14L-864UGBX	(3) 600 MCM OR (6) 250 MCM	54H X 46W X 15D
4	3	480Y/277	800	AMRM-CTMJL14L-864UGBX	(3) 600 MCM OR (6) 250 MCM	54H X 46W X 15D
4	3	208Y/120	1200	AMRM-CTPGL12L-1234UGBX	(5) 600 MCM OR (10) 250 MCM	54H X 54W X 15D
4	3	480Y/277	1200	AMRM-CTPGL14L-1264UGBX	(5) 600 MCM OR (10) 250 MCM	60H X 54W X 15D
4	3	480Y/277	1200	AMRM-CTPJL14L-1264UGBX	(5) 600 MCM OR (10) 250 MCM	60H X 54W X 15D

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT OR CT / PT CABINETS WITH MAIN DISCONNECTS - UG ENTRANCE AND TOP EXIT OR TOP ENTRY AND BOTTOM EXIT WALL MOUNT						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS PER PHASE AND NEUTRAL (LINE SIDE ONLY)	DIMENSIONS-HxWxD(in)
3	1	120/240	400	AMRM-CTPT12A-413	(2) #2-600 MCM	72H X 25W X 15D
4	3	208Y/120	400	AMRM-CTPT12A-434	(2) #2-600 MCM	72H X 25W X 15D
3	3	480Y/277	400	AMRM-CTPT14A-464	(2) #2-600 MCM	72H X 25W X 15D
3	1	120/240	400	AMRM-CTJGL22A-413	(2) #2-600 MCM	72H X 25W X 15D
4	3	208Y/120	400	AMRM-CTJGL22A-434	(2) #2-600 MCM	72H X 25W X 15D
4	3	480Y/277	400	AMRM-CTJGL24A-464	(2) #2-600 MCM	72H X 32W X 15D
4	3	480Y/277	400	AMRM-CTJL24A-464	(2) #2-600 MCM	72H X 32W X 15D
3	1	120/240	400	AMRM-CTLGL12A-413	(2) #2-600 MCM	72H X 25W X 15D
4	3	208Y/120	400	AMRM-CTLGL12A-434	(2) #2-600 MCM	72H X 25W X 15D
4	3	480Y/277	400	AMRM-CTLGL14A-464	(2) #2-600 MCM	72H X 32W X 15D
4	3	480Y/277	400	AMRM-CTLJL14A-464	(2) #2-600 MCM	72H X 32W X 15D
3	1	120/240	600	AMRM-CTMGL12A-613	(1) 600 MCM or (2) 250 MCM	72H X 25W X 15D
4	3	208Y/120	600	AMRM-CTMGL12A-634	(1) 600 MCM or (2) 250 MCM	72H X 25W X 15D
4	3	480Y/277	600	AMRM-CTMGL14A-664	(1) 600 MCM or (2) 250 MCM	72H X 32W X 15D
4	3	480Y/277	600	AMRM-CTMJL14A-664	(1) 600 MCM or (2) 250 MCM	72H X 32W X 15D
3	1	120/240	800	AMRM-CTMGL12A-813	(3) 600 MCM or (6) 250 MCM	72H X 25W X 15D
4	3	208Y/120	800	AMRM-CTMGL12A-834	(3) 600 MCM or (6) 250 MCM	72H X 25W X 15D
4	3	480Y/277	800	AMRM-CTMGL14A-864	(3) 600 MCM or (6) 250 MCM	72H X 32W X 15D
4	3	480Y/277	800	AMRM-CTMJL14A-864	(3) 600 MCM or (6) 250 MCM	72H X 32W X 15D
4	3	208Y/120	1200	AMRM-CTPGL12A-1234	(5) 600 MCM or (10) 250 MCM	72H X 36W X 15D
4	3	480Y/277	1200	AMRM-CTPGL14A-1264	(5) 600 MCM or (10) 250 MCM	72H X 50W X 15D
4	3	480Y/277	1200	AMRM-CTPJL14A-1264	(5) 600 MCM or (10) 250 MCM	72H X 50W X 15D

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT OR CT / PT CABINETS WITH MAIN DISCONNECTS - PAD MOUNTED*						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS PER PHASE AND NEUTRAL (LINE SIDE ONLY)	DIMENSIONS-HxWxD(in)
3	1	120/240	400	AMRM-CTPT12L-413PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	208Y/120	400	AMRM-CTPT12L-434PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	480Y/277	400	AMRM-CTPT14L-464PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
3	1	120/240	400	AMRM-CTJGL22L-413PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	208Y/120	400	AMRM-CTJGL22L-434PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	480Y/277	400	AMRM-CTJGL24L-464PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	480Y/277	400	AMRM-CTJL24L-464PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
3	1	120/240	400	AMRM-CTLGL12L-413PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	208Y/120	400	AMRM-CTLGL12L-434PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	480Y/277	400	AMRM-CTLGL14L-464PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
4	3	480Y/277	400	AMRM-CTLJL14L-464PM	(1) 600 MCM or (2) 250 MCM	58H X 46W X 15D
3	1	120/240	600	AMRM-CTMGL12L-613PM	(2) 600 MCM OR (4) 250 MCM	64H X 46W X 15D
4	3	208Y/120	600	AMRM-CTMGL12L-634PM	(2) 600 MCM OR (4) 250 MCM	64H X 46W X 15D
4	3	480Y/277	600	AMRM-CTMGL14L-664PM	(2) 600 MCM OR (4) 250 MCM	64H X 46W X 15D
4	3	480Y/277	600	AMRM-CTMJL14L-664PM	(2) 600 MCM OR (4) 250 MCM	64H X 46W X 15D
3	1	120/240	800	AMRM-CTMGL12L-813PM	(3) 600 MCM OR (6) 250 MCM	64H X 46W X 15D
4	3	208Y/120	800	AMRM-CTMGL12L-834PM	(3) 600 MCM OR (6) 250 MCM	64H X 46W X 15D
4	3	480Y/277	800	AMRM-CTMGL14L-864PM	(3) 600 MCM OR (6) 250 MCM	64H X 46W X 15D
4	3	480Y/277	800	AMRM-CTMJL14L-864PM	(3) 600 MCM OR (6) 250 MCM	64H X 46W X 15D
4	3	208Y/120	1200	AMRM-CTPGL12L-1234PM	(5) 600 MCM OR (10) 250 MCM	64H X 54W X 15D
4	3	480Y/277	1200	AMRM-CTPGL14L-1264PM	(5) 600 MCM OR (10) 250 MCM	70H X 54W X 15D
4	3	480Y/277	1200	AMRM-CTPJL14L-1264PM	(5) 600 MCM OR (10) 250 MCM	70H X 54W X 15D

*** REVERSING THE UTILITY ENTRANCE, MOVES THE BREAKER TO THE RIGHT SIDE OF THE CABINET TO ALLOW FOR LEFT SIDE INCOMING LINE CONDUCTORS AND RIGHT SIDE EXITING LOAD CONDUCTORS**

NOTE(s):

CONSULT SUPPLIER IF ADDITIONAL LOAD LUGS ARE REQUIRED, SUCH AS FOR DER INTERCONNECTIONS

UGBX AND PAD MOUNT(PM) HAVE A WIREWAY INSTALLED ON THE LEFT. FOR WIREWAY ON THE RIGHT ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING

PT CABINETS WILL BE INSTALLED ON THE LEFT SIDE FROM THE FACTORY. FOR RIGHT SIDE MOUNTING ADD "REV PT" TO THE PART NUMBER

TO CHANGE THE WIREWAY AND THE PT CABINET TO THE RIGHT SIDE ADD "REV PT WW" TO THE PART NUMBER.

TERMINATION BOXES OH OR UG ENTRANCE WALL MOUNTING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

TERMINATION CABINETS - UG ENTRANCE AND BOTTOM EXIT OR TOP ENTRANCE AND TOP EXIT PAD MOUNT						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	600	400	TBPMAMRM-413-1	(1) 600 MCM or (2) 250 MCM	58H X 25W X 14D
3	3	600	400	TBPMAMRM-433-1	(1) 600 MCM or (2) 250 MCM	58H X 25W X 14D
4	3	600	400	TBPMAMRM-434-1	(1) 600 MCM or (2) 250 MCM	58H X 25W X 14D
3	1	600	600	TBPMAMRM-613-2	(2) 600 MCM or (4) 250 MCM	58H X 36W X 14D
3	3	600	600	TBPMAMRM-633-2	(2) 600 MCM or (4) 250 MCM	58H X 36W X 14D
4	3	600	600	TBPMAMRM-634-2	(2) 600 MCM or (4) 250 MCM	58H X 36W X 14D
3	1	600	800	TBPMAMRM-813-2	(2) 600 MCM or (4) 250 MCM	58H X 36W X 14D
4	3	600	800	TBPMAMRM-834-2	(2) 600 MCM or (4) 250 MCM	58H X 36W X 14D
4	3	600	1200	TBPMAMRM-1234-3	(3) 600 MCM or (6) 250 MCM	64H X 46W X 14D
4	3	600	1600	TBPMAMRM-1634-4	(4) 300 MCM THRU 800 MCM	64H X 46W X 14D
4	3	600	2000	TBPMAMRM-2034-5	(5) 300 MCM THRU 800 MCM	66H X 54W X 16D
4	3	600	2500	TBPMAMRM-2534-7	(7) 300 MCM THRU 800 MCM	72H X 50W X 20D
4	3	600	3000	TBPMAMRM-3034-8	(8) 300 MCM THRU 800 MCM	72H X 50W X 20D

NOTE(s):

TBBX AND PAD MTD (PM) CABINETS HAVE A INTERNAL WIREWAY INSTALLED ON THE LEFT. FOR A WIREWAY ON THE RIGHT SIDE ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

TERMINATION CABINETS - OH OR UG ENTRANCE WALL MOUNT						
WIRES	PHASE	VOLTS	MAX AMPS	CATALOG NUMBER	TERMINATION LUGS PER PHASE AND NEUTRAL	DIMENSIONS-HxWxD(in)
3	1	600	400	TBAMRM-413-1	(1) 600 MCM or (2) 250 MCM	48H X 25W X 14D
3	3	600	400	TBAMRM-433-1	(1) 600 MCM or (2) 250 MCM	48H X 25W X 14D
4	3	600	400	TBAMRM-434-1	(1) 600 MCM or (2) 250 MCM	48H X 25W X 14D
3	1	600	600	TBAMRM-613-2	(2) 600 MCM or (4) 250 MCM	48H X 25W X 14D
3	3	600	600	TBAMRM-633-2	(2) 600 MCM or (4) 250 MCM	48H X 25W X 14D
4	3	600	600	TBAMRM-634-2	(2) 600 MCM or (4) 250 MCM	48H X 25W X 14D
3	1	600	800	TBAMRM-813-2	(2) 600 MCM or (4) 250 MCM	48H X 25W X 14D
4	3	600	800	TBAMRM-834-2	(2) 600 MCM or (4) 250 MCM	48H X 25W X 14D
4	3	600	1200	TBAMRM-1234-3	(3) 600 MCM or (6) 250 MCM	48H X 36W X 14D
4	3	600	1600	TBAMRM-1634-4	(4) 300 MCM THRU 800 MCM	54H X 36W X 14D
4	3	600	2000	TBAMRM-2034-5	(5) 300 MCM THRU 800 MCM	60H X 34W X 16D
4	3	600	2500	TBAMRM-2534-7	(7) 300 MCM THRU 800 MCM	72H X 42W X 20D
4	3	600	3000	TBAMRM-3034-8	(8) 300 MCM THRU 800 MCM	72H X 42W X 20D

NOTE(s):

TBBX AND PAD MTD (PM) CABINETS HAVE A INTERNAL WIREWAY INSTALLED ON THE LEFT. FOR A WIREWAY ON THE RIGHT SIDE ADD "REV WW" TO THE PART NUMBER.

WIRE BENDING SPACE MEETS NEC REQUIREMENTS PER TABLES 373-6(A) AND 373-6(B).

ALL CABINETS ARE CONSTRUCTED OF ALUMINUM AND RATED 3R FOR INDOOR OR OUTDOOR USE.

THE HINGED DOOR EMPLOYS A 3 POINT LATCH AND HAS PROVISIONS FOR PADLOCKING



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

MILBANK

CT / PT CABINETS UG ENTRANCE BOTTOM EXIT OR OH ENTRANCE TOP EXIT							
WIRES	PHASE	MAX AMPS	VOLTS	CATALOG NUMBER	PT#	TERMINATION LUGS PER PHASE AND NEUTRAL	DIMENSIONS-WxHxD(in)
3	1	800A MAXIMUM	120/240	CT244811HC & K4797 INSERT	NOT REQUIRED	K4797-LUGS PROVIDED BY INSTALLER PER UL LABEL ON CT RACK K5931-(3) #4-600MCM OR (6) #1-250MCM	24 X 48 X 11
				CT304811HCAMS W/ K5931 OR K4797			30 X 48 X 11
				CT364811HCAMS W/ K5931 OR K4797			36 X 48 X 11
3	1	400A MAXIMUM	240/480	CT244811HC & K4797 INSERT	PT48 (AL or AR)	K4797-LUGS PROVIDED BY INSTALLER PER UL LABEL ON CT RACK K5931-(3) #4-600MCM OR (6) #1-250MCM	24 X 48 X 11
				CT304811HCAMS W/ K5931 OR K4797			30 X 48 X 11
				CT364811HCAMS W/ K5931 OR K4797			36 X 48 X 11
3	3 DELTA	600A MAXIMUM	240	CT244811HC W/ K5930 INSERT ***MUST INSTALL K6600 IN THE CENTER PHASE OF RACK AND REMOVE NEUTRAL LUGS. MUST INSTALL GROUND WIRE FROM LOAD SIDE OF CENTER LUG TO GROUND LUG	NOT REQUIRED	K5930-(3) #4-600MCM OR (6) #1-250MCM	24 X 48 X 11
				CT304811HCAMS W/ K5930 INSERT ***MUST INSTALL K6600 IN THE CENTER PHASE OF RACK AND REMOVE NEUTRAL LUGS. MUST INSTALL GROUND WIRE FROM LOAD SIDE OF CENTER LUG TO GROUND LUG			30 X 48 X 11
				CT364811HCAMS W/ K5930 INSERT ***MUST INSTALL K6600 IN THE CENTER PHASE OF RACK AND REMOVE NEUTRAL LUGS. MUST INSTALL GROUND WIRE FROM LOAD SIDE OF CENTER LUG TO GROUND LUG			36 X 48 X 11
3	3 DELTA	600A MAXIMUM	480	CT244811HC W/ K4797 INSERT	PT48 (AL or AR)	K4797-LUGS PROVIDED BY INSTALLER PER UL LABEL ON CT RACK K5931-(3) #4-600MCM OR (6) #1-250MCM	24 X 48 X 11
				CT304811HCAMS W/ K5931 OR K4797			30 X 48 X 11
				CT364811HCAMS W/ K5931 OR K4797			36 X 48 X 11
4	3	600A MAXIMUM	240/120	CT304811HCAMS W/ K5930 OR K4798	NOT REQUIRED	K4798-LUGS PROVIDED BY INSTALLER PER UL LABEL ON CT RACK K5930-(3) #4-600MCM OR (6) #1-250MCM	30 X 48 X 11
				CT364811HCAS W/ K5930 OR K4798			36 X 48 X 11
4	3	800A MAXIMUM	208Y/120	CT304811HCAMS W/ K5930 OR K4798	NOT REQUIRED	K4798-LUGS PROVIDED BY INSTALLER PER UL LABEL ON CT RACK K5930-(3) #4-600MCM OR (6) #1-250MCM	30 X 48 X 11
				CT364811HCAMS W/ K5930 OR K4798			36 X 48 X 11
4	3	800A MAXIMUM	480Y/277	CT304811HCAMS W/ K5930 OR K4798	PT48 (AL or AR)	K4798-LUGS PROVIDED BY INSTALLER PER UL LABEL ON CT RACK K5930-(3) #4-600MCM OR (6) #1-250MCM	30 X 48 X 11
				CT364811HCAMS W/ K5930 OR K4798			36 X 48 X 11



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

RONK ELECTRICAL INDUSTRIES

Self-Contained Meter / Main Combo									
Wires	Phase	Terminals	Volts	Amps	Installation	Bypass	Catalog#	Dimensions H x W x D (in)	Max Hub
3	1	5	120/240	200	OH	Lever	MSB200LD	36-1/8" x 14 1/2" x 5 1/8"	2.72"
3	1	5	120/240	200	UG	Lever	MSL200L-UG SSY	36 5/8" x 14 1/2" x 5 1/8"	



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Self-Contained Meter Sockets - Temporary Power										
Wires	Phase	Volts	Service Amp	Installation	Main / Lug	Catalog #	Closure Plate	DIMENSIONS - H x W x D(in)		
3	1	120/240	125	OH	MLO	TL77RT	C.P. / 4"	26	10	6
3	1	120/240	125	UG	MLO	TL77RB	N/A	26	10	6
3	1	120/240	125	OH	MCB / 100A	TD77RT	C.P. / 4"	26	10	6
3	1	120/240	100	UG	MCB / 100A	TD77RB	N/A	26	10	6

NOTE(s):

TL77RT - Main lug, top feed, (2) 20A GFCI receptacles TL77RB - Main lug, bottom feed, (2) 20A GFCI receptacles

TD77RT - Main breaker, top feed, (2) 20A GFCI receptacles TD77RB - Main breaker, bottom feed, (2) 20A GFCI receptacles



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Self-Contained Meter Sockets								
Wires	Phase	Volts	Service Amp	Installation	Catalog #	DIMENSIONS - H x W x D(in)		
3	1 or 3	600	200	OH	40005-01F	18	10	5.2
3	1 or 3	600	200	OH	40005-013	18	10	5.2
3	1 or 3	600	200	OH/UG	40405-025F	19	13	5.2
3	1 or 3	600	200	OH	41005-01F	18	10	5.2
3	1 or 3	600	200	OH/UG	41405-025F	19	13	5.2
3	1 or 3	600	200	OH/UG	S40405-015F	19	13	5.2



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Meter Mains (Side by Side)										
Wires	Phase	Volts	Service Amp	Installation	Catalog #	Closure Plate	DIMENSIONS - H x W x D(in)			NEC Compliant
3	1	120/240	400	OH/UG	MC0816B1400RLTM	L.C.P. / 4"	29	27	6	2017 NEC
3	1	120/240	400	OH/UG	MK0402L1400RLM	L.C.P. / 4"	29	27	6	2020 NEC
3	1	120/240	400	OH/UG	MM0404L1400RLM	L.C.P. / 4"	29	27	6	2017 NEC
3	1	120/240	200	OH/UG	MM0202B1200RLC	L.C.P. / 4"	36.2	16	5	
3	1	120/240	200	OH/UG	MM0202B1200JLX	L.C.P. / 4"	17	21	5	
3	1	120/240	200	OH/UG	MM0202L1200RLC	L.C.P. / 4"	36.2	16	5	
3	1	120/241	201	OH/UG	MM0202L1200JLX	L.C.P. / 4"	17	21	5	
4	3	120/208	200	OH/UG	LG0303B3200JLC	L.C.P. / 4"	36.2	16	5	



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

METER PEDESTALS									
Wires	Phase	Volts	Service Amp	Installation	Catalog #	Closure Plate	DIMENSIONS - H x W x D(in)		
3	1	120/240	200	UG	MP0606L1200RJL & MPFLANGE	N/A	96	12	9
3	1	120/240	200	UG	MP0406B1200JL2 & MPFLANGE2	N/A	96	12	20
3	1	120/240	200	UG	MPS0406B1200JL & MPLANGE	N/A	96	13.38	9
3	1	120/240	100	UG	MPS0406B1125JL & MPFLANGE	N/A	96	13.38	9
3	1	120/240	150	UG	MPS0406B1150JL & MPFLANGE	N/A	96	13.38	9
3	1	120/240	100	UG	MPS0406B1100JL & MPFLANGE	N/A	96	13.38	9
3	1	120/240	200	UG	MPS0406B1200L2 & MPFLANGE2	N/A	96	13.38	20
ILLINOIS CT RATED PRE-WIRED SOCKET (CUSTOMER SUPPLIED)									
Wires	Phase	Volts	Service Amp	Installation	Catalog #	Closure Plate	DIMENSIONS - H x W x D(in)		
3	1	600	20	OH/UG	9837-0914AC	RX Type	24.00	12.00	4 15/16
4	3	600	20	OH/UG	9837-0915AC	RX Type	24.00	12.00	4 15/16



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Multi-Position Meters (No Mains)						
Wires	Phase	Volts	Amp Per Socket	Installation	Catalog #	Type
3	1	120/240	200	OH/UG	404052-023NU	2 Gang Horizontal
3	1	120/240	200	OH/UG	404053-023NU	3 Gang Horizontal
3	1	120/240	200	OH/UG	404054-223NU	4 Gang Horizontal
3	1	120/240	200	OH/UG	404055-223NU	5 Gang Horizontal
3	1	120/240	200	OH/UG	404056-223NU	6 Gang Horizontal
4	3	120/208	200	OH/UG	404072-023NU	2 Gang Horizontal
4	3	120/208	200	OH/UG	404073-023NU	3 Gang Horizontal
4	3	120/208	200	OH/UG	404074-223NU	4 Gang Horizontal
4	3	120/208	200	OH/UG	404075-223NU	5 Gang Horizontal
4	3	120/208	200	OH/UG	404076-223NU	6 Gang Horizontal
3	1	120/240	200	OH/UG	404052-223MR	2 Gang Horizontal
3	1	120/240	200	OH/UG	404053-223MR	3 Gang Horizontal
3	1	120/240	200	OH/UG	404054-223MR	4 Gang Horizontal
3	1	120/240	200	OH/UG	404055-223MR	5 Gang Horizontal
3	1	120/240	200	OH/UG	404056-223MR	6 Gang Horizontal
4	3	120/208	200	OH/UG	404072-223MR	2 Gang Horizontal
4	3	120/208	200	OH/UG	404073-223MR	3 Gang Horizontal
4	3	120/208	200	OH/UG	404074-223MR	4 Gang Horizontal
4	3	120/208	200	OH/UG	404075-223MR	5 Gang Horizontal
4	3	120/208	200	OH/UG	404076-223MR	6 Gang Horizontal



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

BUSSED CT CABINETS - WALL MOUNTED					
Phase	Wires	Volts	Service Amp	Catalog #	Service Type
1	3	120/240	201-400A	CT-41-AMR	CT METERING -BAR TYPE CT'S BUSSED CABINET
3	3	120/240	201-400A	CT-43-AMR	CT METERING -BAR TYPE CT'S BUSSED CABINET
3	3	120/240	201-400A	CT-44-AMR	CT METERING -BAR TYPE CT'S BUSSED CABINET
3	4	120/208	201-400A	CT-44-AMR	CT METERING -BAR TYPE CT'S BUSSED CABINET
3 DELTA	3	240/480	201-400A	CT-43-PTL-AMR	CT METERING -BAR TYPE CT'S BUSSED CABINET
3	4	277/480	201-400A	CT-44-PTL-AMR	CT METERING -BAR TYPE CT'S BUSSED CABINET
1	3	120/240	401-800A	CT-81-AMR	CT METERING BAR TYPE CT'S BUSSED CABINET
3	3	120/240	401-800A	CT-83-AMR	CT METERING BAR TYPE CT'S BUSSED CABINET
3	4	120/240	401-800A	CT-84-AMR	CT METERING BAR TYPE CT'S BUSSED CABINET
3Y	4	120/208	401-800A	CT-84-AMR	CT METERING BAR TYPE CT'S BUSSED CABINET
3 DELTA	3	240/480	401-800	CT-83-PTL-AMR	CT METERING BAR TYPE CT'S BUSSED CABINET
3Y	4	277/480	401-800A	CT-84-PTL-AMR	CT METERING BAR TYPE CT'S BUSSED CABINET



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Meter / Main Combo														
Wires	Phase	Terminals	Volts	Service Type	Max Amp	Breaker (Amp)	Installation	Catalog #	MAX HUB	Max. # Cdr's	LENGTH (in)	WIDTH (in)	DEPTH (in)	NEC COMPLIANT
3	1	5	120/240	Main Brkr. Disconnect (Side by Side)	400	Provision to Install 2 - 200	OH/UG	MM0404L1400RLM	4.0"	Line: One #4 - 600kcmil	29.00	27.00	6.00	2017 NEC
3	1	5	120/240	Main Breaker Disconnect (Side by Side)	400	Provision to Install 2 - 200	OH/UG	MK0402L1400RLM	4.0"	Line: One #4 - 600kcmil	29.20	27.65	6.37	2020 NEC
3	1	5	120/240	Main Brkr. Disconnect / Load Center (Side by Side)	400	1-200 amp installed & provision for adding second 200 amp breaker	OH/UG	MC0816B1400RLTM	L.C.P. / 4"	Line: One #4 - 600kcmil	29.00	27.00	6.00	2017 NEC



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

PAK Metering													
Wires	Phase	Terminals	Volts	Amp Per Socket	Installation	Catalog #	Type	Buss Rating (Amp)	Hub Size	Size Stud **	LENGTH (in)	WIDTH (in)	DEPTH (in)
3	1	5	120/240	200	OH/UG	WPL4212RJ	2-Position	400	(2) - 4.0"	3/8" studs	36.75	33.50	9.00
3	1	5	120/240	200	OH/UG	WPL4312RJ	3-Position	400	(2) - 4.0"	3/8" studs	49.75	33.50	9.00
3	1	5	120/240	200	OH/UG	WPL4412RJ	4-Position	400	(2) - 4.0"	3/8" studs	62.75	33.50	9.00
3	1	5	120/240	200	OH/UG	WPL6412RJ	4-Position	600	(2) - 4.0"	3/8" studs	62.75	33.50	9.00
3	1	5	120/240	200	OH/UG	WPL6512RJ	5-Position	600	(2) - 4.0"	3/8" studs	49.75	53.38	9.00
3	1	5	120/240	200	OH/UG	WPL6612RJ	6-Position	600	(2) - 4.0"	3/8" studs	49.75	53.38	9.00
3	1	5	120/240	200	OH/UG	WPL8612RJ	6-Position	800	(2) - 4.0"	3/8" studs	49.75	57.63	9.00
3	1	5	120/240	200	OH/UG	WPL10612RJ	6-Position	1000 *	(2) - 4.0"	3/8" studs	49.75	57.63	9.00

Construction Note(s):

* Ameren's max capacity to serve based on transformer availability of 800 amperes.

** Customer must provide termination lugs.



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Modular Meter Stacks (For six meters or less, must have tap box. For more than 6 meters, must have a main service disconnect)											
Wires	Phase	Terminals	Volts	Service Type	Amp Per Socket	Installation	Catalog #	Type	LENGTH (in)	WIDTH (in)	DEPTH (in)
3	1	5	120/240	1 Gang	200	OH/UG	WML11225RJ	Bussed	27.75	19.50	9.00
3	1	5	120/240	2 Gang	200	OH/UG	WML21225RJ	Bussed	40.75	19.50	9.00
3	1	5	120/240	3 Gang	200	OH/UG	WML31225RJ	Bussed	49.75	19.50	9.00
3	1	5	120/240	4 Gang	200	OH/UG	WML41225RJ	Bussed	62.75	19.50	9.00
3	1	5	120/240	1 Gang	400	OH/UG	WML11400RJ	Bussed	44.00	16.31	9.69
3	1	5	120/240	2 Gang	400	OH/UG	WML21400RJ	Bussed	70.38	23.00	9.69
3	1	5	120/240	1 Gang	200	OH/UG	WML12225RJ	Bussed	27.75	19.50	9.00
3	1	5	120/240	2 Gang	200	OH/UG	WML22AB225RJ	Bussed	40.75	19.50	9.00
3	1	5	120/240	2 Gang	200	OH/UG	WML22BC225RJ	Bussed	40.75	19.50	9.00
3	1	5	120/240	2 Gang	200	OH/UG	WML22CA225RJ	Bussed	40.75	19.50	9.00
3	1	5	120/240	3 Gang	200	OH/UG	WML32225RJ	Bussed	49.75	19.50	9.00
3	1	5	120/240	4 Gang	200	OH/UG	WML42AB225RJ	Bussed	62.75	19.50	9.00
3	1	5	120/240	4 Gang	200	OH/UG	WML42BC225RJ	Bussed	62.75	19.50	9.00
3	1	5	120/240	4 Gang	200	RX Type	WML42CA225RJ	Bussed	62.75	19.50	9.00
3	1	5	120/240	1 Gang	400	RX Type	WML12400RJ	Bussed	44.00	16.31	9.69
3	1	5	120/240	2 Gang	400	OH/UG	WML22400RJ	Bussed	70.38	23.00	9.69



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Modular Meter Stacks (For six meters or less, must have tap box. For more than 6 meters, must have a main service disconnect)											
Wires	Phase	Terminals	Volts	Service Type	Amp Per Socket	Installation	Catalog #	Type	LENGTH (in)	WIDTH (in)	DEPTH (in)
4	3	7	208Y/120V	1 Gang	100	OH/UG	WML13100RJ	Bussed	27.75	23.50	9.00
4	3	7	208Y/120V	2 Gang	100	OH/UG	WML23100RJ	Bussed	40.75	23.50	9.00
4	3	7	208Y/120V	3 Gang	100	OH/UG	WML33100RJ	Bussed	49.75	23.50	9.00
4	3	7	208Y/120V	4 Gang	100	OH/UG	WML43100RJ	Bussed	62.75	23.50	9.00
4	3	7	120/240V	1 Gang	200	OH/UG	WML13225RJ	Bussed	27.75	23.50	9.00
4	3	7	120/240V	2 Gang	200	OH/UG	WML23225RJ	Bussed	40.75	23.50	9.00
4	3	7	120/240V	3 Gang	200	OH/UG	WML33225RJ	Bussed	49.75	23.50	9.00
4	3	7	120/240V	4 Gang	200	OH/UG	WML43225RJ	Bussed	62.75	23.50	9.00
4	3	7	120/240V	1 Gang	400	OH/UG	WML13400RJ	Bussed	44.00	16.31	9.69
4	3	7	120/240V	2 Gang	400	OH/UG	WML23400RJ	Bussed	70.38	23.00	9.69
3	1	5	208Y/120	2 Gang	100	OH/UG	ML22125RJ	Bussed	36.00	14.50	11.50
3	1	5	208Y/120	3 Gang	100	OH/UG	ML32125RJ	Bussed	46.00	14.50	11.50
3	1	5	208Y/120	4 Gang	100	OH/UG	ML42125RJ	Bussed	56.00	14.50	11.50
3	1	5	208Y/120	5 Gang	100	OH/UG	ML52125RJ	Bussed	66.00	14.50	11.50
3	1	5	208Y/120	6 Gang	100	OH/UG	ML62125RJ	Bussed	76.00	14.50	11.50
3	1	5	208Y/120	2 Gang	100	OH/UG	WML22125RJ	Bussed	36.00	14.50	11.50



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SIEMENS / TALON

Modular Meter Stacks (For six meters or less, must have tap box. For more than 6 meters, must have a main service disconnect)											
Wires	Phase	Terminals	Volts	Service Type	Amp Per Socket	Installation	Catalog #	Type	LENGTH (in)	WIDTH (in)	DEPTH (in)
3	1	5	208Y/120	3 Gang	100	OH/UG	WML32125RJ	Bussed	46.00	14.50	11.50
3	1	5	208Y/120	4 Gang	100	OH/UG	WML42125RJ	Bussed	56.00	14.50	11.50
3	1	5	208Y/120	5 Gang	100	OH/UG	WML52125RJ	Bussed	66.00	14.50	11.50
3	1	5	208Y/120	6 Gang	100	OH/UG	WML62125RJ	Bussed	76.00	14.50	11.50
3	1	5	120/240	2 Gang	100	OH/UG	ML21125RJ	Bussed	36.00	14.50	11.50
3	1	5	120/240	3 Gang	100	OH/UG	ML31125RJ	Bussed	46.00	14.50	11.50
3	1	5	120/240	4 Gang	100	OH/UG	ML41125RJ	Bussed	56.00	14.50	11.50
3	1	5	120/240	5 Gang	100	OH/UG	ML51125RJ	Bussed	66.00	14.50	11.50
3	1	5	120/240	6 Gang	100	OH/UG	ML61125RJ	Bussed	76.00	14.50	11.50
3	1	5	120/240	2 Gang	100	OH/UG	WML12125RJ	Bussed	36.00	14.50	11.50
3	1	5	120/240	3 Gang	100	OH/UG	WML31125RJ	Bussed	46.00	14.50	11.50
3	1	5	120/240	4 Gang	100	OH/UG	WML41125RJ	Bussed	56.00	14.50	11.50
3	1	5	120/240	5 Gang	100	OH/UG	WML51125RJ	Bussed	66.00	14.50	11.50
3	1	5	120/240	6 Gang	100	OH/UG	WML61125RJ	Bussed	76.00	14.50	11.50



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

Self-Contained Meter Sockets							
Wires	Phase	Volts	Max Amps	Application	Catalog #	Hub (separate)	Lug Wire Range
3	1	120/240	200A	OH	UTH4203T	Series A-L	L(1)6-350 G14-2
3	1	120/240	200A	OH/UG	UTH4213T	Series A-L	L(1)6-350 G14-2
3	1	120/240	200A	OH	UTH5203T	Series A-L	L(1)6-350 G14-2
3	1	120/240	200A	OH/UG	UTH5213T	Series A-L	L(1)6-350 G14-2
4	3	120/240	200A	OH/UG	UTH7213T	Series A-L	L(1)6-350 G14-2
3	1	120/240	400A	OH/UG	1009722-SQD	Series A-L	L(1)6-350 G14-1/0
4	3	120/240	400A	OH	UTH7300T	Series A-L	Studs Only



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

Meter / Main Combination							
Wires	Phase	Volts	Max Amps	Application	Catalog #	Hub (separate)	Lug Wire Range
3	1	120/240	200A	OH/UG	RCM200SL	Series A	(1) 6 - 350
3	1	120/240	200A	OH/UG	RC2M200SL	Series A	(1) 6 - 350
3	1	120/240	400A	UG	QU12L400SL	Series A-L	(2) Stubs G(1)4-250
3	1	120/240	150A	OH/UG	QC816F150SL	Series A	(1) 6- 350
3	1	120/240	200A	OH/UG	QC816F200SL	Series A	(1) 6-350
3	1	120/240	200A	OH/UG	RC816F200SL	Series A	(1) 6-350
3	1	120/240	400A	OH/UG	QUM400CL	Series A	Lugs ordered separately
3	1	120/240	400A	UG	QU816D400FL	Series A	Lugs ordered separately
3	1	120/240	400A	UG	QU816D400SL	Series A-L	(2) Stubs G(1)4-250
3	1	120/240	400A	UG	QU816D400CL	Series A-L	(2) Stubs G(1)4-250
3	1	120/240	400A	UG	QU12L400CL	Series A	Lugs ordered separately
3	1	120/240	400A	UG	QU12L400FL	Series A	Lugs ordered separately
3	1	120/240	150A	OH/UG	RC3040M150SL	Series A or B300	Lugs ordered separately
3	1	120/240	200A	OH/UG	RC3040M200SL	Series A or B300	Lugs ordered separately
3	1	120/240	400A	UG	RU3040D400FL	Series A	Lugs ordered separately
3	1	120/240	400A	UG	RU3040D400CL	Series A-L	(2) Stubs G(1)4-250



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

Meter-Pak Meter Centers (does not comply with 2020 NEC)							
Wires	Phase	Volts	Max BUS Amps	Application	Catalog #	Maximum Circuit Breaker Allowed	Lug Wire Range
3	1	120/240	350	OH/UG	MPL32225	200A	(1)1/0-600 or (2)1/0-250
3	1	120/240	500	OH/UG	MPL53225	200A	(1)1/0-600 or (2)1/0-250
3	1	120/240	600	OH/UG	MPL64225	200A	(1)1/0-600 or (2)1/0-250
EZ Meter-Pak Meter Centers - Single Phase (Note: order single phase meter sockets in addition to the meter center)							
Wires	Phase	Volts	Max Amps	Application	Catalog #	Branch Device	Lug Wire Range
3	1	120/240	400A	OH/UG	EZM1400CB	Circuit Breaker	L(1)600 or (2)1-250
3	1	120/240	600A	OH/UG	EZM1600CB	Circuit Breaker	L(3)3/0-500
3	1	120/240	800A	OH/UG	EZM1800CB	Circuit Breaker	L(3)3/0-500
3	1	120/240	400A	OH/UG	EZM1400FS	Fusible	L(1)1-600 or (2)1-250
3	1	120/240	600A	OH/UG	EZM1600FS	Fusible	L(3)3/0-500
3	1	120/240	800A	OH/UG	EZM1800FS	Fusible	L(3)3/0-500
3	1	120/240	225A	OH/UG	EZM1225TB	Main Lugs	L(1)4-300
3	1	120/240	400A	OH/UG	EZM1400TB	Main Lugs	L(2)3/0-500
3	1	120/240	600A	OH/UG	EZM1600TB	Main Lugs	L(2)1/0-750 or (4)1/0-300
3	1	120/240	800A	OH/UG	EZM1800TB	Main Lugs	L(4)3/0-500
3	1	120/240	800A	OH/UG	EZM1800TBCU	Main Lugs	L(4)3/0-500



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

EZ Meter-Pak Meter Centers - Single Phase (Note: order single phase meter sockets in addition to the meter center)							
Wires	Phase	Volts	Max Amps	Application	Catalog #	Branch Device	Lug Wire Range
3	1	120/240	400A	UG	EZM1400CBU	Circuit Breaker	Factory Installed Lug Landings
3	1	120/240	600A	UG	EZM1600CBU	Circuit Breaker	Factory Installed Lug Landings
3	1	120/240	800A	UG	EZM1800CBU	Circuit Breaker	Factory Installed Lug Landings
3	1	120/240	400A	UG	EZM1400FSU	Fusible	Factory Installed Lug Landings
3	1	120/240	600A	UG	EZM1600FSU	Fusible	Factory Installed Lug Landings
3	1	120/240	800A	UG	EZM1800FSU	Fusible	Factory Installed Lug Landings
3	1	120/240	400A	UG	EZM1400TBU	Main Lugs	Factory Installed Lug Landings
3	1	120/240	800A	UG	EZM1800TBU	Main Lugs	Factory Installed Lug Landings



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

EZ Meter-Pak Meter - Single Phase Sockets (overall service rating 800 amp max) (Two or more meters must have cold-sequence main breaker to be 2020 NEC compliant)							
Wires	Phase	Volts	Buss Rating Max Amps	Application	Catalog #	Branch Device	Maximum Circuit Breaker Allowed
3	1	120/240	1200A	Branch Units	EZML111225	1 Socket	200A
3	1	120/240	1200A	Branch Units	EZML111225CU	1 Socket	200A
3	1	120/240	1200A	Branch Units	EZML111225D	1 Socket	200A
3	1	120/240	1200A	Branch Units	EZML112225	2 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML112225CU	2 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML112225D	2 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML113225	3 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML113225CU	3 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML113225D	3 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML114225	4 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML114225CU	4 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML114225D	4 Sockets	200A
3	1	120/240	1200A	Branch Units	EZML111400	1 Socket	400A
3	1	120/240	1200A	Branch Units	EZML112400	2 Sockets	400A
3	1	120/240	1200A	Branch Units	EZML116125	6 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML116125CU	6 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML115125	5 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML115125CU	5 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML114125	4 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML114125CU	4 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML113125	3 Sockets	125A
3	1	120/240	1200A	Branch Units	EZML113125CU	3 Sockets	125A



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

EZ Meter-Pak Meter Centers - Three Phase (order three-phase meter sockets in addition to the meter center main switch)							
Wires	Phase	Volts	Max Bus Amps	Application	Catalog #	Branch Device	Branch Device
4	3	208Y/120 or 240/120	400A	OH/UG	EZM3400CB	Circuit Breaker	L(1)1-600 or (2)1-250
4	3	208Y/120 or 240/120	600A	OH/UG	EZM3600CB	Circuit Breaker	L(3)3/0-500
4	3	208Y/120	800A	OH/UG	EZM3800CB	Circuit Breaker	L(3)3/0-500
4	3	208Y/120	1000A	OH/UG	EZM31000CB	Circuit Breaker	L(3)3/0-500
4	3	208Y/120	1200A	OH/UG	EZM31200CB	Circuit Breaker	L(4)1/0-750
4	3	208Y/120	1600A	OH/UG	EZM31600CB	Circuit Breaker	L(6)1/0-750
4	3	208Y/120	2000A	OH/UG	EZM32000CB	Circuit Breaker	L(6)1/0-750 or (12)1/0-250
4	3	208Y/120 or 240/120	400A	OH/UG	EZM3400FS	Fusible	L(1)1-600 or (2)1-250
4	3	208Y/120 or 240/120	600A	OH/UG	EZM3600FS	Fusible	L(3)3/0-500
4	3	208Y/120	800A	OH/UG	EZM3800FS	Fusible	L(3)3/0-500
4	3	208Y/120 or 240/120	225A	OH/UG	EZM3225TB	Main Lugs	L(1)4-300
4	3	208Y/120 or 240/120	400A	OH/UG	EZM3400TB	Main Lugs	L(2)3/0-500
4	3	208Y/120 or 240/120	600A	OH/UG	EZM3600TB	Main Lugs	L(2)1/0-750 or (4)1/0-300
4	3	208Y/120	800A	OH/UG	EZM3800TB	Main Lugs	L(4)3/0-500
4	3	208Y/120	800A	OH/UG	EZM3800TBCU	Main Lugs	L(4)3/0-500
4	3	208Y/120	1600A	OH/UG	EZM31600TB	Main Lugs	L(6)3/0-600
4	3	208Y/120	2000A	OH/UG	EZM32000TB	Main Lugs	Lugs Ordered Separately



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

EZ Meter-Pak Meter Sockets - Three Phase (max service size for 240/120 volt is 600 amp)							
Wires	Phase	Volts	Max Bus Amps	Application	Catalog #	Branch Device	Maximum Circuit Breaker Allowed
4	3	208Y/120	1200A	Branch Units	EZML311225	1 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML311225CU	1 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML311225D	1 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML312225	2 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML312225CU	2 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML312225D	2 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML313225	3 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML313225CU	3 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML313225D	3 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML314225	4 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML314225CU	4 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML314225D	4 Sockets	200A

Add suffix of "CA" for 240/120 volt application



SECTION 1100. AMEREN APPROVED METERING EQUIPMENT LIST

SQUARE D / SCHNEIDER

EZ Meter-Pak Meter Sockets - Three Phase (max service size for 240/120 volt is 600 amp)							
Wires	Phase	Volts	Max Amps	Application	Catalog #	Branch Device	Maximum Circuit Breaker
4	3	208Y/120	1200A	Branch Units	EZML331225	1 Socket	200A
4	3	208Y/120	1200A	Branch Units	EZML331225CU	1 Socket	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZM331225D	1 Socket	200A
4	3	208Y/120	1200A	Branch Units	EZML332225	2 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML332225CU	2 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML332225D	2 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML333225	3 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML333225CU	3 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML333225D	3 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML334225	4 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML334225CU	4 Sockets	200A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML334225D	4 Sockets	200A
4	3	208Y/120	1200A	Branch Units	EZML311400	1 Socket	400A
4	3	208Y/120	1200A	Branch Units	EZML312400	2 Sockets	400A
4	3	208Y/120 or 240/120	1200A	Branch Units	EZML331400	1 Socket	400A
4	3	208Y/120	1200A	Branch Units	EZML332400	2 Sockets	400A
4	3	208Y/120	1200A	Branch Units	EZML316125	6 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML316125CU	6 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML315125	5 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML315125CU	5 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML314125	4 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML314125CU	4 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML313125	3 Sockets	125A
4	3	208Y/120	1200A	Branch Units	EZML313125CU	3 Sockets	125A

CU - Copper Bus for Breaker

