

# Current Transformer Cabinets

MidAmerican Energy Area Units | UL listed

## Underground Entry and Overhead Exit

Catalog Number	Amps	Voltage	Phase	SCCR	Dimensions			Cabinet Drawing	Bus Drawing
					H"	W"	D"		
MAEM-613	600	250	1Ø3W	65kA	48	25	10	20104-04	20104-816
MAEM-634	600	250	3Ø4W	65kA	48	25	10	20104-04	20104-816
MAEM-813	800	250	1Ø3W	65kA	48	25	10	20104-04	20104-825A
MAEM-834	800	250	3Ø4W	65kA	48	25	10	20104-04	20104-825A
MAEM-1213	1200	250	1Ø3W	85kA	48	36	14	20104-05	20104-831
MAEM-1234	1200	250	3Ø4W	85kA	48	36	14	20104-05	20104-831
MAEM-1634	1600	250	3Ø4W	85kA	48	36	14	20104-05	20104-848
MAEM-2034	2000	250	3Ø4W	85kA	66	42	14	20104-16	20104-867A
MAEM-2534	2500	250	3Ø4W	85kA	72	42	20	20104-13	20104-874A
MAEM-3034	3000	250	3Ø4W	85kA	72	42	20	20104-13	20104-876A

## 277/480V Units with provisions for mounting three potential transformers Overhead Entry and Underground Exit or Underground Entry

Catalog Number	Amps	Voltage	Phase	SCCR	Dimensions			Cabinet Drawing	Bus Drawing
					H"	W"	D"		
MAEM-664	600	600	3Ø4W	65kA	48	36	14	20104-05	20104-817
MAEM-864	800	600	3Ø4W	65kA	48	36	14	20104-05	20104-827
MAEM-1264	1200	600	3Ø4W	85kA	48	46	12	20104-06	20104-897
MAEM-1664	1600	600	3Ø4W	85kA	48	46	12	20104-06	20104-849
MAEM-2064	2000	600	3Ø4W	85kA	66	54	14	20104-12	20104-868A
MAEM-2564	2500	600	3Ø4W	85kA	72	50	20	20104-14	20104-875A
MAEM-3064	3000	600	3Ø4W	85kA	72	50	20	20104-14	20104-877A

## Underground Entry and Underground Exit

Catalog Number	Amps	Voltage	Phase	SCCR	Dimensions			Cabinet Drawing	Bus Drawing
					H"	W"	D"		
MAEM-613UGBX	600	250	1Ø3W	65kA	48	36	14	20104-05	20104-767
MAEM-634UGBX	600	250	3Ø4W	65kA	48	36	14	20104-05	20104-767
MAEM-813UGBX	800	250	1Ø3W	65kA	48	36	14	20104-05	20104-768A
MAEM-834UGBX	800	250	3Ø4W	85kA	48	36	14	20104-05	20104-768A
MAEM-1213UGBX	1200	250	1Ø3W	85kA	54	46	14	20104-08	20104-769
MAEM-1234UGBX	1200	250	3Ø4W	85kA	54	46	14	20104-08	20104-769
MAEM-1634UGBX	1600	250	3Ø4W	85kA	66	54	14	20104-12	20104-770A
MAEM-2034UGBX	2000	250	3Ø4W	85kA	66	54	14	20104-12	20104-771A
MAEM-2534UGBX	2500	250	3Ø4W	85kA	72	50	20	20104-14	20104-772A
MAEM-3034UGBX	3000	250	3Ø4W	85kA	72	50	20	20104-14	20104-773A

Utility requirements for this equipment may vary. Always consult the serving utility for their requirements prior to ordering or installing this equipment. This product must be installed by a licensed electrician. Installation of this equipment may require local electrical inspector approval.



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## Underground Entry and Underground Exit

Catalog Number	Amps	Voltage	Phase	SCCR	Dimensions			Cabinet Drawing	Bus Drawing
					H"	W"	D"		
MAEM-664UGBX	600	600	3Ø4W	65kA	48	36	14	20104-05	20104-775
MAEM-864UGBX	800	600	3Ø4W	65kA	48	36	14	20104-05	20104-776A
MAEM-1264UGBX	1200	600	3Ø4W	85kA	48	54	14	20104-10	20104-777A
MAEM-1664UGBX	1600	600	3Ø4W	85kA	66	60	14	20104-17	20104-778A
MAEM-2064UGBX	2000	600	3Ø4W	85kA	66	60	14	20104-17	20104-779A
MAEM-2564UGBX	2500	600	3Ø4W	85kA	72	60	20	20104-15	20104-780A
MAEM-3064UGBX	3000	600	3Ø4W	85kA	72	60	20	20104-15	20104-781A

## Pad Mount

### 600 Volt, 3Ø4W Units with provisions for mounting three potential transformers

Catalog Number	Amps	Voltage	Phase	SCCR	Dimensions			Cabinet Drawing	Bus Drawing
					H"	W"	D"		
MAEM-613PM	600	250	1Ø3W	65kA	58	36	14	20104-05PM	20104-767
MAEM-634PM	600	250	3Ø4W	65kA	58	36	14	20104-05PM	20104-767
MAEM-813PM	800	250	1Ø3W	65kA	58	36	14	20104-05PM	20104-768A
MAEM-834PM	800	250	3Ø4W	65kA	58	36	14	20104-05PM	20104-768A
MAEM-1213PM	1200	250	1Ø3W	85kA	64	46	14	20104-08PM	20104-769
MAEM-1234PM	1200	250	3Ø4W	85kA	64	46	14	20104-08PM	20104-769
MAEM-1634PM	1600	250	3Ø4W	85kA	66	54	14	20104-12PM	20104-770A
MAEM-2034PM	2000	250	3Ø4W	85kA	66	54	14	20104-12PM	20104-771A
MAEM-2534PM	2500	250	3Ø4W	85kA	72	50	20	20104-14PM	20104-772A
MAEM-3034PM	3000	250	3Ø4W	85kA	72	50	20	20104-14PM	20104-773A

### 600 Volt, 3Ø4W Units with provisions for mounting three potential transformers

Catalog Number	Amps	Voltage	Phase	SCCR	Dimensions			Cabinet Drawing	Bus Drawing
					H"	W"	D"		
MAEM-664PM	600	600	3Ø4W	65kA	58	36	14	20104-05PM	20104-775
MAEM-864PM	800	600	3Ø4W	65kA	58	36	14	20104-05PM	20104-776A
MAEM-1264PM	1200	600	3Ø4W	85kA	58	54	14	20104-10PM	20104-777A
MAEM-1664PM	1600	600	3Ø4W	85kA	66	60	14	20104-17PM	20104-778A
MAEM-2064PM	2000	600	3Ø4W	85kA	66	60	14	20104-17PM	20104-779A
MAEM-2564PM	2500	600	3Ø4W	85kA	72	60	20	20104-15PM	20104-780A
MAEM-3064PM	3000	600	3Ø4W	85kA	72	60	20	20104-15PM	20104-781A

Utility requirements for this equipment may vary. Always consult the serving utility for their requirements prior to ordering or installing this equipment. This product must be installed by a licensed electrician. Installation of this equipment may require local electrical inspector approval.

