

Current Transformer Cabinets

KCPL Area Units | UL Listed



Highlights and Features

- **Three-Point Latching Handle & Locking Mechanism:** Padlocking handle with three-point latching system allows for easy locking and securing of the unit.
- **Lugs:** tin plated aluminum, suitable for aluminum or copper conductors and rated for 90°. Lugs are sized for #4-600 MCM.
- **Potential Tap:** Included on buss
- **Grounding Lug:** Single position, 350 kcmil.
- **Wind-stop latch**
- **Aluminum shell**
- **UL Listed**
- **NEMA 3R rated for indoor or outdoor applications**
- **Aluminum piano hinged door(s)**
- **Wall mount brackets provided**
- **CT supports included**

Current Transformer Cabinets | Overhead Service Entry

Catalog Number	Amps	Voltage	Service	Phase	Fault Current Rating	# of Lugs		Dimensions			Hinged Doors
						Line	Load	H"	W"	D"	
KCPLM-813	800	600	OH	1Ø3W	65,000 amp	3	3	42	24	8½	Single
KCPLM-833	800	600	OH	3Ø3W	65,000 amp	3	3	42	24	8½	Single
KCPLM-834	800	600	OH	3Ø4W	65,000 amp	3	3	42	24	8½	Single
KCPLM-1233	1200	600	OH	3Ø3W	85,000 amp	4	4	48	36	14 ¹¹ / ₁₆	Single
KCPLM-1234	1200	600	OH	3Ø4W	85,000 amp	4	4	48	36	14 ¹¹ / ₁₆	Single
KCPLM-1633	1600	600	OH	3Ø3W	85,000 amp	5	5	60	38	16 ¹¹ / ₁₆	Single
KCPLM-1634	1600	600	OH	3Ø4W	85,000 amp	5	5	60	38	16 ¹¹ / ₁₆	Single
KCPLM-2033	2000	600	OH	3Ø3W	85,000 amp	6	6	66	42	14 ¹¹ / ₁₆	Double
KCPLM-2034	2000	600	OH	3Ø4W	85,000 amp	6	6	66	42	14 ¹¹ / ₁₆	Double
KCPLM-2533	2500	600	OH	3Ø3W	85,000 amp	7	7	72	42	20 ¹¹ / ₁₆	Double
KCPLM-2534	2500	600	OH	3Ø4W	85,000 amp	7	7	72	42	20 ¹¹ / ₁₆	Double
KCPLM-3033	3000	600	OH	3Ø3W	85,000 amp	8	8	72	42	20 ¹¹ / ₁₆	Double
KCPLM-3034	3000	600	OH	3Ø4W	85,000 amp	8	8	72	42	20 ¹¹ / ₁₆	Double

Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment.



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Current Transformer Cabinets | Underground Service Entry | Underground Exit

Catalog Number	Amps	Voltage	Service	Phase	Fault Current Rating	# of Lugs		Dimensions			Hinged Doors
						Line	Load	H"	W"	D"	
KCPLM-813UGBX	800	600	UG	1Ø3W	65,000 amp	3	3	48	36	14 ¹¹ / ₁₆	Single
KCPLM-833UGBX	800	600	UG	3Ø3W	65,000 amp	3	3	48	36	14 ¹¹ / ₁₆	Single
KCPLM-834UGBX	800	600	UG	3Ø4W	65,000 amp	3	3	48	36	14 ¹¹ / ₁₆	Single
KCPLM-1233UGBX	1200	600	UG	3Ø3W	85,000 amp	4	4	54	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1234UGBX	1200	600	UG	3Ø4W	85,000 amp	4	4	54	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1634UGBX	1600	600	UG	3Ø3W	85,000 amp	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-1634UGBX	1600	600	UG	3Ø4W	85,000 amp	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2033UGBX	2000	600	UG	3Ø3W	85,000 amp	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2034UGBX	2000	600	UG	3Ø4W	85,000 amp	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2533UGBX	2500	600	UG	3Ø3W	85,000 amp	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-2534UGBX	2500	600	UG	3Ø4W	85,000 amp	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3033UGBX	3000	600	UG	3Ø3W	85,000 amp	8	8	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3034UGBX	3000	600	UG	3Ø4W	85,000 amp	8	8	72	50	20 ¹¹ / ₁₆	Double

Current Transformer Cabinets | Pad Mounted

Catalog Number	Amps	Voltage	Service	Phase	Fault Current Rating	# of Lugs		Dimensions			Hinged Doors
						Line	Load	H"	W"	D"	
KCPLM-813PM	800	600	UG	1Ø3W	65,000 amp	3	3	58	36	14 ¹¹ / ₁₆	Single
KCPLM-833PM	800	600	UG	3Ø3W	65,000 amp	3	3	58	36	14 ¹¹ / ₁₆	Single
KCPLM-834PM	800	600	UG	3Ø4W	65,000 amp	3	3	58	36	14 ¹¹ / ₁₆	Single
KCPLM-1233PM	1200	600	UG	3Ø3W	85,000 amp	4	4	64	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1234PM	1200	600	UG	3Ø4W	85,000 amp	4	4	64	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1633PM	1600	600	UG	3Ø3W	85,000 amp	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-1634PM	1600	600	UG	3Ø4W	85,000 amp	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2033PM	2000	600	UG	3Ø3W	85,000 amp	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2034PM	2000	600	UG	3Ø4W	85,000 amp	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2533PM	2500	600	UG	3Ø3W	85,000 amp	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-2534PM	2500	600	UG	3Ø4W	85,000 amp	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3033PM	3000	600	UG	3Ø3W	85,000 amp	8	8	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3034PM	3000	600	UG	3Ø4W	85,000 amp	8	8	72	50	20 ¹¹ / ₁₆	Double

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