

Evergy Approved Products for KCP&L/Westar Service Areas

Single Position Meter Sockets

100-320 Amps | UL Listed



U7043-XL-TG-KK-IL-5T9W



U9551-RXL-5T9-IL



U4013-X-2/K7-IL

100 & 200 Amps | 5 Terminals | Horn Bypass | Residential

Catalan Numban	Amma	Phase	Application		imension	ıs
Catalog Number	Amps	rnase	Application	D"	W"	H"
■ U7043-XL-TG-KK-IL-5T9W	100	1Ø3W or 3Ø3W	OH/UG	4 ²¹ / ₂₅	13	15½
■ U7043-XL-TG-KK-IL-5T9W	200	1Ø3W or 3Ø3W	OH/UG	4 ²¹ / ₂₅	13	15½

200 Amps | Lever Bypass | Commercial

Catalan Number	A	Phase	Amuliantian	Dimensions			
Catalog Number	Amps	Filase	Application	D"	W"	Н"	
■ U9551-RXL-5T9-IL	200	1Ø3W or 3Ø3W	OH/UG	4 ²¹ / ₂₅	13	19	
■ U9701-XL-IL-EVE	U9701-XL-IL-EVE 200		OH/UG	421/25	13	19	

320 Amps | Lever Bypass | Commercial & Residential

Catalan Numbar	Amma	Phase	Application	Dimensions			
Catalog Number	Amps	Fliase	Application	D"	W"	H"	
■ U4702-X-5T9-K3-K2-IL¹	320	1Ø3W or 3Ø3W	OH/UG	4 ²¹ / ₂₅	15	281/4	
U4013-X-2/K7-IL 320		3Ø4W	OH/UG/SW	61/2	17¾	40½	

Notes

- Connectors: Extruded aluminum connectors are tin plated. U9551 unit includes removable bonding strap for isolated neutral.
- Stocked item (availability subject to change).
- ¹ Max. line side conductor size is (1) or (2) 250 kcmil.



Multi-Position Meter Sockets & Meter Mains

150-200 Amps | UL Listed



U1232-X-5T-K1

Horizontal Gang Sockets

Application	Catalog Number
2 gang, 100 Amps, 3W	U1232-X-5T-K11
3 gang, 100 Amps, 3W	U1233-X-5T-K3 ²
4 gang, 100 Amps, 3W	U1234-X-5T-K3 ²
2 gang, 200 Amps, 3W	U1252-X-5T-K11
3 gang, 200 Amps, 3W	U1253-X-5T-K11
4 gang, 200 Amps, 3W	U1254-X-5T-K44
5 gang, 200 Amps, 3W	U1255-X-5T-K44
6 gang, 200 Amps, 3W	U1256-X-5T-K44

Notes

- **Connectors:** Extruded aluminum connectors are tin plated. Stocked item (availability subject to change).
- Use connector kits on line side only.
- ¹ Single 350 kcmil line side connector only.
- ² Single or twin 350 kcmil line side connector only.
- ³ Single 600 kcmil line side connector only.
- ⁴ Double 4-600 kcmil line side connector only.





Multi-Position Meter Mains

125-200 Amps | 5 Terminals | Ringless | 120/240V

NEC 2020 Compliant





Breaker Chart

Rating kAIC	Circuit Breakers 125 Amps			
10	Siemens: QP. Cutler Hammer: BR, HQP, QPGF Square D/Homeline: GE (50 Amps max) THQL, THQL-GF			
22	Siemens: QPH			
Rating kAIC	150-200 Amps			
10	Siemens: QN			
22	Siemens: QNH			

U5902-X-KK-K3-5T-KCPL

U5882-X-KK-K3-5T-KCPL

125 Amps per Position | 5 Terminals | Ringless | 120/240V | 22K AIC | Residential

Catalog Number	Positions Service	Hub	Connectors CU/AL	Dimensions			Weight	
Catalog Number	Positions	Service	пив	Line	D"	W"	Н"	(lbs.)
U5902-X-KK-K3-5T-KCPL	2	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	261/2	30	58
U5903-X-KK-K3-5T-KCPL	3	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	345/9	30	88
U5904-X-KK-K3-5T-KCPL	4	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	414/5	30	107
U5905-X-KK-K3-5T-KCPL	5	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	511/20	30	128
U5906-X-KK-K3-5T-KCPL	6	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	593/10	30	146

200 Amps per Position | 5 Terminals | Ringless | 120/240V | 22K AIC | Residential

Catalog Number	Positions	Service	Hub	Connectors CU/AL	Dimensions			Weight
	FOSILIONS			Line	D"	W"	Н"	(lbs.)
U5882-X-KK-K3-5T-KCPL	2	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	261/2	30	58
U5883-X-KK-K3-5T-KCPL	3	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	345/9	30	88
U5884-X-KK-K3-5T-KCPL	4	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	414/5	30	107
U5885-X-KK-K3-5T-KCPL	5	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	511/20	30	128
U5886-X-KK-K3-5T-KCPL	6	OH/UG	C.P.	#4-600MCM or (2)1/0 250MCM	51/8	593/10	30	146

Notes

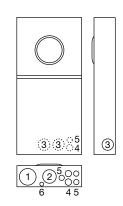
- AIC rating: Rating is 22K AIC. Note, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.
- Hub: Units supplied with one closing plate. To order hubs separately, please contact your local Representative.
- Line side connectors: Socket is supplied with 3/8" 16 hex head nuts with Belleville washers. Separate lug kits are required for line side.
- Load side connectors: Dependant upon field-installed breaker.
- **Bypass:** The horn-type bypass is factory-installed. This permits changing and testing of the meter without interrupting customer service when used with utility-supplied jumpers.



Meter Mains & Meter Load Center Sockets

100-200 Amps | UL Listed





Generator Interlock			
	K5815	K5820	K5830
	Large QN	Large frame	Small frame
	with small	QN with large	Q to small
STANCEY O-	frame Q	from QN	frame ${f Q}$
States Titlia			

U5168XL200KKIL5T9WEVE

Meter Mains | 100-200 Amps | 5 Terminals | Horn Bypass | Residential | 120/240 VAC | 1Ø3W | 22K AIC

	Catalan Number	A	Dhasa	Load Center	Amuliantian	D	imensior	าร
Catalog Number	Amps	Phase Load Center		Application	D"	W"	H"	
• (U5168XL100KKIL5T9WEVE	100	1Ø3W	10 (with feed-through lugs)	OH/UG	41/2	141/8	32%
ι	U5168XL150KKIL5T9WEVE	150	1Ø3W	8 (with feed-through lugs)	OH/UG	41/2	141/8	32¾
. (U5168XL200KKIL5T9WEVE	200	1Ø3W	8 (with feed-through lugs)	OH/UG	41/2	141/8	32¾

Notes

- Interlock Kit: For generator auxiliary circuit breaker interlock, order K5815 for large QNR with small frame Q; order K5820 for large frame QNR with large frame QNR; order K5830 for small frame Q to small frame Q.
- **Sub Feed Lugs:** #6-350 sub feed lugs provided.
- **Hubs:** Units are supplied with closing plate. Order hubs separately.
- Stocked item (availability subject to change).

Branch Breaker Chart

AIC Rating	Amps	Main Breaker	Siemens	Eaton	Square D	GE (50 Amps Max)
10K	150-200	Siemens QNR	<u> </u>	_	_	_
TOK	<150	Siemens QP	QPH, QP	BR, HQP, QPHW, QPGF	Homeline	THQL, THQL-GF
22K	150-200	Siemens QNRH	_	_	_	_
22K	<125	Siemens QPH	QРН, QР	_	_	_





Meter Mains & Meter Load Center Sockets

100-320 Amps | UL-Listed | NEC 2020 Compliant

Meter Mains | 100-200 Amps | Heavy Duty Lever Bypass | Commercial | 1Ø3W

Catalan Numban	A 112 12 2	Amps Phase Load Center A		Amuliantian	Dimensions			AIC
Catalog Number	Amps			Application	D"	W"	Н"	AIC
U3791NRXL100IL5T9WEVE	100	1Ø3W	N/A (main breaker only)	OH/UG	47/8	13	34	10K
U3791NRXL150IL5T9WEVE	150	1Ø3W	N/A (main breaker only)	OH/UG	47/8	13	34	10K
U3791NRXL200IL5T9WEVE	200	1Ø3W	N/A (main breaker only)	OH/UG	41//8	13	34	10K
U6281-XL-100-IL-5T9W-EVE	100	1Ø3W	10 (with feed-through lugs)	OH/UG	41/2	14	34	22K
U6281-XL-150-IL-5T9W-EVE	150	1Ø3W	8 (with feed-through lugs)	OH/UG	41/2	14	34	22K
U6281-XL-200-IL-5T9W-EVE	200	1Ø3W	8 (with feed-through lugs)	OH/UG	41/2	14	34	22K

Meter Mains | 150-200 Amps | Heavy Duty Lever Bypass | Commercial | 3Ø4W - 240 VAC

Catalan Number	A	Load Center	Amuliantian	Di	mensio	ns	AIC
Catalog Number	Amps	Load Center	Application	D"	W"	Н"	AIC
U5750-RXL-150-IL-EVE 150 N/A (i		N/A (main breaker only)	OH/UG	5¾	17¾	34	10K
U5750-RXL-200-IL-EVE	200	N/A (main breaker only)	OH/UG	5¾	17¾	34	10K

Meter Mains | 320 Amps | Heavy Duty Lever Bypass | 1Ø3W | OH/UG

	Catalan Number	Amara	Phase	Breakers	Load Centers VAC				imensions		
	Catalog Number	Amps	Phase	breakers	Load Centers	VAC	D"	W"	H"	AIC	
	U6585X2200K3L5T9WILEVE	320	1Ø3W	(2) X 200A	N/A (main breakers only)	240	47/8	15	42	22K	
	U6601-X-2/200-K3L-5T9-EVE	320	1Ø3W	(2) X 200A	N/A (main breakers only)	240	6	24½	35	22K	
	U6602-X-2/200-K3L-5T9-EVE	320	1Ø3W	(2) X 200A	10 (with feed-through lugs)	240	6	29½	35	22K	
	U5892X2200K3LIL5T9WEVE	320	1Ø3W	(2) X 200A	22 (with feed-through lugs)	240	6	29½	35	22K	
U6227X400K3LIL5T9WEVE		320	1Ø3W	400A	N/A (main breaker only)	480	6	361/4	34	*	

Meter Mains | 320 Amps | Heavy Duty Lever Bypass | 3Ø4W | OH/UG

Catalan Numban	A	Phase	Dunaliana	Load Centers	VAC	Di	mensio	ons	AIC
Catalog Number	Amps	Phase	Breakers	Load Centers	VAC	D"	W"	H"	* *
■ U6056-X-2/200-K7L-IL-EVE	320	3Ø4W	(2) X 200A	N/A (main breakers only)	480	7	371/4	34	*
■ U6229-X-400-K7L-IL-EVE	320	3Ø4W	400A	N/A (main breaker only)	480	6	361/4	34	*

Notes

- Hubs: Units are supplied with closing plate. Order hubs separately.
- Branch Breakers: Refer to breaker chart on previous page.
- AIC Rating: U6227, U6115 and U6229 are rated for 240 VAC with a 22K AIC rating or 480 VAC with 10K AIC rating.
- Stocked item (availability subject to change).



Meter Mains & Load Center Pedestals

100-200 Amps | UL-Listed | NEC 2020 Compliant

Meter Mains and Meter Load Center Pedestals | Horn Bypass | Residential

Catalan Numban	A	Phase	Load Center	Analiantian	Di	AIC		
Catalog Number	Amps	rnase	Load Center	Application	D"	W"	Н"	AIC
U5136-O-100S-IL-5T9W-EVE	100	1Ø3W	4	UG	41//8	911/16	80	22K
U5136-O-200S-IL-5T9W-EVE	200	1Ø3W	4	UG	41//8	911/16	80	22K
U5137-O-100S-IL-5T9W-EVE	100 each (twin head)	1Ø3W	4	UG	41//8	911/16	80	22K
U5137-O-200S-IL-5T9W-EVE	200 each (twin head)	1Ø3W	4	UG	41//8	911/16	80	22K
U5925O100KKIL5T9EVE	100	1Ø3W	10	UG	37/16	14	78	_
U5925O200KKIL5T9EVE	200	1Ø3W	8	UG	37/16	14	78	_

Notes

- Parallel to Series Conversion: For field converting from parallel wired to series wired, order K5194.
- Stabilizer Foot: For field-installable stabilizer foot, order K5415.
- Receptacles: Consult factory for installed receptacle assemblies.
- Short Circuit Current Rating: 22K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watt-hour meter not included in SCCR.
- Receptacle Bridge: Order separately, part K5400-BRIDGE-2POS.
- Extension: For 18-inch stake wireway extension for U5925 pedestals, order K6417.
- Stocked item (availability subject to change).

Meter Mains and Meter Load Center Pedestals | Horn Bypass | Residential

Catalan Number	Amma	Phase	Load Center	Application	D	imensio	AIC		
Catalog Number	Amps	Filase	Load Center	Application	D"	W"	Н"	AIC	
U6220O100KKIL5T9WEVE	100	1Ø3W	10	UG	41/8	911/16	80	22K	
U6220O200KKIL5T9WEVE	200	1Ø3W	8	UG	41/8	911/16	80	22K	

Notes

- GFCI: Comes with 20 Amps GFCI installed.
- Receptacles: Installed in the deadfront.
- Stocked item (availability subject to change).

Meter Mains and Meter Load Center Pedestals | Heavy Duty Lever Bypass | Commercial | 22K AIC

Catalan Numbar	Catalog Number Amps Phase Load	Load Center	Amplication	Ī	AIC				
Catalog Number	Amps	rnase	Load Center	Application	D"	W"	H"	AIC	
U6221-O-100-IL-5T9W-EVE	100	1Ø3W	10	UG	43/4	911/16	80	22K	
U6221-O-200-IL-5T9W-EVE	200	1Ø3W	8	UG	43/4	911/16	80	22K	

Notes

- GFCI: Comes with 20 Amps GFCI installed.
- Receptacles: Installed in the deadfront.





Current Transformer Cabinets

Overhead Service Entry

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 piano hinged door(s)
- Wall-mount brackets provided
- CT supports included
- Aluminum shell
- NEMA 3R rated for indoor or outdoor applications
- UL listed



Current Transformer Cabinets | Overhead Service Entry

Catalan Number	A mana a	VAC	Service Phase	Phase Fault Current		# of Lugs		Dimensions			Hinged
Catalog Number	Amps	VAC	Service	rnase	Rating	Line	Load	Н"	W"	D"	Doors
KCPLM-813	800	600	ОН	1Ø3W	65,000 Amps	3	3	42	24	81/2	Single
KCPLM-833	800	600	ОН	3Ø3W	65,000 Amps	3	3	42	24	8½	Single
KCPLM-834	800	600	ОН	3Ø4W	65,000 Amps	3	3	42	24	81/2	Single
KCPLM-1233	1200	600	ОН	3Ø3W	85,000 Amps	4	4	48	36	1411/16	Single
KCPLM-1234	1200	600	ОН	3Ø4W	85,000 Amps	4	4	48	36	1411/16	Single
KCPLM-1633	1600	600	ОН	3Ø3W	85,000 Amps	5	5	60	38	1611/16	Single
KCPLM-1634	1600	600	ОН	3Ø4W	85,000 Amps	5	5	60	38	1611/16	Single
KCPLM-2033	2000	600	ОН	3Ø3W	85,000 Amps	6	6	66	42	1411/16	Double
KCPLM-2034	2000	600	ОН	3Ø4W	85,000 Amps	6	6	66	42	1411/16	Double
KCPLM-2533	2500	600	ОН	3Ø3W	85,000 Amps	7	7	72	42	2011/16	Double
KCPLM-2534	2500	600	ОН	3Ø4W	85,000 Amps	7	7	72	42	2011/16	Double
KCPLM-3033	3000	600	ОН	3Ø3W	85,000 Amps	8	8	72	42	2011/16	Double
KCPLM-3034	3000	600	ОН	3Ø4W	85,000 Amps	8	8	72	42	2011/16	Double



Current Transformer Cabinets

Underground Service Entry | Underground Exit



Current Transformer Cabinets | Underground Service Entry | Underground Exit

Catalan Number	Among	VAC	Service	Phase	Fault Current	# of	Lugs	Dimensions			Hinged
Catalog Number	Amps	VAC	Service	i ilase	Rating	Line	Load	Н"	W"	D"	Doors
KCPLM-813UGBX	800	600	UG	1Ø3W	65,000 Amps	3	3	48	36	1411/16	Single
KCPLM-833UGBX	800	600	UG	3Ø3W	65,000 Amps	3	3	48	36	1411/16	Single
KCPLM-834UGBX	800	600	UG	3Ø4W	65,000 Amps	3	3	48	36	1411/16	Single
KCPLM-1233UGBX	1200	600	UG	3Ø3W	85,000 Amps	4	4	54	45¾	1411/16	Double
KCPLM-1234UGBX	1200	600	UG	3Ø4W	85,000 Amps	4	4	54	45¾	1411/16	Double
KCPLM-1633UGBX	1600	600	UG	3Ø3W	85,000 Amps	5	5	66	54	1411/16	Double
KCPLM-1634UGBX	1600	600	UG	3Ø4W	85,000 Amps	5	5	66	54	1411/16	Double
KCPLM-2033UGBX	2000	600	UG	3Ø3W	85,000 Amps	6	6	66	54	1411/16	Double
KCPLM-2034UGBX	2000	600	UG	3Ø4W	85,000 Amps	6	6	66	54	1411/16	Double
KCPLM-2533UGBX	2500	600	UG	3Ø3W	85,000 Amps	7	7	72	50	2011/16	Double
KCPLM-2534UGBX	2500	600	UG	3Ø4W	85,000 Amps	7	7	72	50	2011/16	Double
KCPLM-3033UGBX	3000	600	UG	3Ø3W	85,000 Amps	8	8	72	50	2011/16	Double
KCPLM-3034UGBX	3000	600	UG	3Ø4W	85,000 Amps	8	8	72	50	2011/16	Double





Evergy Approved Products for KCP&L/Westar Service Areas

Current Transformer Cabinets

Pad-mounted



Current Transformer Cabinets | Pad-mounted

Catalog Number	Amns	VAC	Service	Phase	Fault Current	# of	Lugs	Dimensions			Hinged
Catalog Number	Amps	VAC	Service	Filase	Rating	Line	Load	Н"	W"	D"	Doors
KCPLM-813PM	800	600	UG	1Ø3W	65,000 Amps	3	3	58	36	1411/16	Single
KCPLM-833PM	800	600	UG	3Ø3W	65,000 Amps	3	3	58	36	1411/16	Single
KCPLM-834PM	800	600	UG	3Ø4W	65,000 Amps	3	3	58	36	1411/16	Single
KCPLM-1233PM	1200	600	UG	3Ø3W	85,000 Amps	4	4	64	45¾	1411/16	Double
KCPLM-1234PM	1200	600	UG	3Ø4W	85,000 Amps	4	4	64	45¾	1411/16	Double
KCPLM-1633PM	1600	600	UG	3Ø3W	85,000 Amps	5	5	66	54	1411/16	Double
KCPLM-1634PM	1600	600	UG	3Ø4W	85,000 Amps	5	5	66	54	1411/16	Double
KCPLM-2033PM	2000	600	UG	3Ø3W	85,000 Amps	6	6	66	54	1411/16	Double
KCPLM-2034PM	2000	600	UG	3Ø4W	85,000 Amps	6	6	66	54	1411/16	Double
KCPLM-2533PM	2500	600	UG	3Ø3W	85,000 Amps	7	7	72	50	2011/16	Double
KCPLM-2534PM	2500	600	UG	3Ø4W	85,000 Amps	7	7	72	50	2011/16	Double
KCPLM-3033PM	3000	600	UG	3Ø3W	85,000 Amps	8	8	72	50	2011/16	Double
KCPLM-3034PM	3000	600	UG	3Ø4W	85,000 Amps	8	8	72	50	2011/16	Double



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