

**RESIDENTIAL SERVICES
OVERHEAD & UNDERGROUND
-New Catalog Numbers-**

Type of Service & Socket		Approved Voltage	Optional Voltage w/ Utility Approval
		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
100 Amp Socket Only	Surface	Use 200 Amp socket (SUAT327-OGWR)	SUAT327-OGWR + EC659-0121
	Flush	NA	NA
100 Amp Meter Socket & Circuit Breaker Combination	Surface	MM0202L1125ESC, MM0202B1100ESC, MC1224B1100ESC, MC1224B1125ESC,	MM0202L1125ESC + ECMC5J *
	Flush	MM0202L1125EFC, MC1224B1100EFC, MC1224B1125EFC,	

* All Meter Socket & Circuit Breaker combinations can be used at option 120/208 V with ECMC5J add-on

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		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
200 Amp Meter Socket & Circuit Breaker Combination	Surface	MM0202L1200ESC, MM0202B1200ESC, MC2040B1200ESC, MC2442B1200ESC**, MC2442B1225ESC**, MC0816B1200ESN, MC0816B1200EST, MC2040B1200ESD, MC3042B1225ESD**, MC3040B1200ESW, MC4040B1200ESW, MC1020B1100S, MC2040B1200S, MC1020B1100SZ, MC2040B1200SZ MC2442B1200ESV	MM0202L1200ESC + ECMC5J*
200 Amp Meter Socket & Circuit Breaker Combination	Flush	MM0202L1200EFC, MC2040B1200EFC, MC2442B1200EFC**, MC2442B1225EFC**, MC0816B1200EFN, MC2040B1200EFD, MC3042B1200EFD, MC3042B1225EFD**, MC3040B1200ESW***, MC4040B1200ESW***, MC2040B1200F, MC1020B1200FZ, MC2040B1200FZ MC2442B1200EFV	MM0202L1200EFC + ECMC5J*

NA: Not Available

* All Meter Socket & Circuit Breaker combinations can be used at option 120/208 V with ECMC5J add-on

**CU Connectors

***Must use with FRK1

RESIDENTIAL SERVICES

Type of Service & Socket		Approved Voltage	Optional Voltage w/ Utility Approval
		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
100 Amp Socket Only, Overhead	Surface	Use 200 Amp socket (SUAT327-OGWR)	SUAT327-OGWR + EC659-0121
	Flush	NA	NA
100 Amp Meter Socket & Circuit Breaker Combination, Overhead	Surface	MM0406L1125SEC*, MC1224B1100SEC, MC1632B1100SEC, MC1224B1125SEC*	MM0406L1125SEC* + ECMC5J MC1224B1100SEC + ECMC5J MC1632B1100SEC + ECMC5J MC1632B1100SEC + ECMC5J MC1224B1125SEC* + ECMC5J
	Flush	MM0406L1125FEC*, MC1632B1100FEC, MC1632B1125FEC*, MC1224B1100FEC, MC1224B1125FEC*	MM0406L1125FEC* + ECMC5J, MC1632B1100FEC + ECMC5J, MC1632B1125FEC* + ECMC5J, MC1224B1100FEC + ECMC5J, MC1224B1125FEC* + ECMC5J
100 Amp Socket Only, Underground	Surface	NA	NA
	Flush	NA	NA

NA: Not Available
 * 125 Amp rated

RESIDENTIAL SERVICES

-Outdated but approved-

Type of Service & Socket		Approved Voltage	Optional Voltage w/ Utility Approval
		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
100 Amp Meter Socket & Circuit Breaker Combination, Underground	Surface	MM0406L1125SEC*, MC1224B1100SEC, MC1632B1100SEC	MM0406L1125SEC* + ECMC5J, MC1224B1100SEC + ECMC5J, MC1632B1100SEC + ECMC5J
	Flush	MC1224B1100FEC, MM0406L1125FEC*, MC1632B1100FEC, MC1632B1125FEC*,	MC1224B1100FEC + ECMC5J, MM0406L1125FEC* + ECMC5J, MC1632B1100FEC + ECMC5J, MC1632B1125FEC* + ECMC5J
200 Amp Socket Only, Overhead	Surface	SUAT327-OGWR	SUAT327-OGWR + EC659-0121
	Flush	NA	NA
200 Amp Meter Socket & Circuit Breaker Combination, Overhead	Surface	MC3040B1200SECW, MC4040B1200SECW	MC3040B1200SECW + ECMC5J, MC4040B1200SECW + ECMC5J
	Flush	MC3040B1200SECW + FRK1, MC4040B1200SECW + FRK1	MC3040B1200SECW + FRK1 + ECMC5J, MC4040B1200SECW + FRK1 + ECMC5J

NA: Not Available
* 125 Amp rated

RESIDENTIAL SERVICES

-Outdated but approved-

Type of Service & Socket		Approved Voltage	Optional Voltage w/ Utility Approval
		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
200 Amp Socket Only, Underground	Surface	NA	NA
	Flush	NA	NA
200 Amp Meter Socket & Circuit Breaker Combination, Underground	Surface	MC2040B1200SED, MC1212L1200SED, MC3042B1200SED, MC3042B1225SED*	MC2040B1200SED + ECMC5J, MC1212L1200SED + ECMC5J, MC3042B1200SED + ECMC5J, MC3042B1225SED* + ECMC5J
	Flush	MC1212L1200FED, MC2040B1200FED, MC3042B1200FED, MC3042B1225FED*	MC1212L1200FED + ECMC5J, MC2040B1200FED + ECMC5J, MC3042B1200FED + ECMC5J, MC3042B1225FED* + ECMC5J
200 Amp Meter Socket & Circuit Breaker Combination, Underground/Overhead	Surface	MM0406L1200SEC, MC0816B1200SCT, MC0816B1200SCTM, MC2442B1200SEC, MC2442B1225SEC*,	MM0406L1200SEC + ECMC5J, MC0816B1200SCT + ECMC5J, MC0816B1200SCTM + ECMC5J, MC2442B1200SEC + ECMC5J, MC2442B1225SEC* + ECMC5J
	Flush	MM0406L1200FEC, MC0816B1200FCTM, MC2442B1200FEC, MC2442B1225FEC*	MM0406L1200FEC + ECMC5J, MC0816B1200FCTM + ECMC5J, MC2442B1200FEC + ECMC5J, MC2442B1225FEC* + ECMC5J

NA: Not Available

*225 Amp rated

RESIDENTIAL SERVICES

Type of Service & Socket		Approved Voltage	Optional Voltage w/ Utility Approval
		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
400 Amp Socket Only, Overhead	Surface	NA	NA
	Flush	NA	NA
400 Amp Socket Only, Underground	Surface	NA	NA
	Flush	NA	NA
400 Amp Meter Socket & Circuit Breaker Combination, Underground	Surface	MC3042B1400SDS	NA
	Flush	MM0404L1400FDS	NA
		MC0816B1400FDS	NA
		MC3042B1400FDS	NA
400 Amp Meter Socket & Circuit Breaker Combination, Underground/Overhead	Surface	MM0404L1400SCS	NA
		MC0816B1400SCS	NA
		MC3042B1400SCS	NA

NA: Not Available

**SOLAR READY, METER-LOAD CENTER COMBINATION
RESIDENTIAL SOCKETS**

Type	Approved Voltage	Phase IN/OUT	Wire	Amp Rating	Utility Incoming	No. of Spaces	Catalog Number
Full Load Center Width	120/240V	1/1	3	200	OH/UG	30	MC3040S1200SC
	120/240V	1/1	3	200	OH/UG	40	MC4040S1200SC
Between Studs Width	120/240V	1/1	3	200	OH/UG	8	MC0816S1200SCT
	120/240V	1/1	3	200	OH/UG	24	MC2442S1200SC
	120/240V	1/1	3	200	OH/UG	24	MC2442S1200FC

METER MODULES RESIDENTIAL SOCKETS

Type	Sockets	Phase IN/OUT	Bus Rating	125 Amp Breaker	Bus Rating	200 Amp Breaker
All in One¹ New Sockets Requires a NEMA stud kit: 400A - WPSK400, 600A - WPSK600, 800A - WPSK800, 1000A - WPSK1000	2	1/1	200	WEP2211	400	WEP4212
	3	1/1	300	WEP3311	400	WEP4312
	4	1/1	400	WEP4411	400	WEP4412
	4	1/1	500	WEP5411	600	WEP6412
	5	1/1	400	WEP4511	-	-
	5	1/1	600	WEP6511	600	WEP6512
	6	1/1	400	WEP4611	-	-
	6	1/1	600	WEP6611	600	WEP6612
	6	1/1	-	-	800	WEP8612
	6	1/1	-	-	1000	WEP10612
All in One¹ Old Sockets – No longer manufactured Requires a NEMA stud kit: 400A - NSK400, 600A - NSK600	2	1/1	200	SP2211	400	SP4212
	3	1/1	300	SP3311	400	SP4312
	4	1/1	500	SP5411	400	SP4412
	5	1/1	600	SP6511	600	SP6512
	6	1/1	600	SP6611	600	SP6612
Modular (Requires Pullbox, see following page)	2	1/1	1200	WMM21125	1200	WMM21225
	2	3/1		NA	1200	WMM24AB200U
	3	1/1	1200	WMM31125	1200	WMM31225
	3	3/1	1200	WMM32125J	1200	WMM32225J
	4	1/1	1200	WMM41125	1200	WMM41225*
	4	3/1	1200	WMM42125J	1200	WMM42225J*, WMM44AB200U, WMM44BC200U, WMM44CA200U
	5**	1/1	1200	WMM51125	1200	WMM51225
	5**	3/1	1200	WMM52125J	1200	WMM52225J
	6	Not Approved: Will Exceed Height Requirement Per PacifiCorp's ESR Use Multiples of 1-4 Sockets Side by Side				

NA: Not Available

For house panel where link bypass is required use WMT series panel (Pg. 7)

**These sockets are approved if the customer provides a cement pad beneath the installation

Modular Metering Equipment Pull, Switch, and Breaker Boxes
 For WMM and WMT Series Equipment

Type	Phase	Amperage Rating	Part Number
Pull Boxes	1	400	WET1400BU
	3	400	WET3400BU
	1	800	WET1800BU
	3	800	WET3800BU
	1	1200	WET11200BU
	3	1200	WET31200BU
Pull Box with Disconnect Switch	1	400	WES1400BU
	3	400	WES3400BU
	1	600	WES1600BU
	3	600	WES3600BU
	1	800	WES1800BU
	3	800	WES3800BU
	1	1200	WES11200BU
	3	1200	WES31200BU
Pull Box with Main Breaker	1	400	WEB1400B OR WEB1400BU
	3	400	WEB3400B OR WEB3400BU
	1	600	WEB1600B OR WEB1600BU
	3	600	WEB3600B OR WEB3600BU
	1	800	WEB1800B OR WEB1800BU
	3	800	WEB3800B OR WEB3800BU
	1	1000	WEB11000B OR WEB11000BU
	3	1000	WEB31000B OR WEB31000BU
	1	1200	WEB11200B OR WEB11200BU
	3	1200	WEB31200B OR WEB31200BU

Note: Serial numbers ending in B are 65kAIC rated. Serial numbers ending in BU are 100kAIC rated

COMMERCIAL SERVICES

Type of Service & Socket		Approved Voltage	Optional Voltage w/ Utility Approval
		120/240V 1 PH 3W 4 Terminal	120/208V 1 PH 3W 5 Terminal
400 Amp Meter Socket & Circuit Breaker Combination, Underground/Overhead	Surface	MM0404L1400SCS	NA
		MC0816B1400SCS	NA
		MC3042B1400SCS	NA

Test Block Bypass Meter Module Sockets for Commercial Installations

Voltage Phase IN/OUT	Number of Sockets	225 Amp Breaker
120 / 240V 1 IN / 1 OUT	1	WMT11225
	2	WMT21225
	3	Use Combination of 1-2 Sockets
120 / 208V 3 IN / 1 OUT	1	WMT12225J
	2	WMT22AB225J
	2	WMT22BC225J
	2	WMT22CA225J
	3	Use Combination of 1-2 Sockets
208 Y / 120 3 IN / 3 OUT	1	WMT13225J
	2	WMT23225J
	3	Use Combination of 1-2 Sockets

Note: See PacifiCorp Electric Service Requirements for minimum/maximum meter heights

CLASS 20 Meter Sockets

Commercial Type of Service	Approved Voltages			Optional Voltages w/ Utility Approval	
	120/240V, 1 PH 3W 6 Terminal	120/208V, 3 PH 4W Wye 13 Terminal	277/480V, 3 PH 4W Wye 13 Terminal	120/240V, 3 PH 4W Delta 13 Terminal	240/480V, 3 PH 4W Delta 13 Terminal
Ring Type 20 Amp Socket with Provisions for a Test Switch	9837-8205	9837-8505	9837-8505	9837-8505	9837-8505

SWITCHBOARD COMMERCIAL MULTIPLE SOCKETS

Meter Section		
Service Voltage	Service Amperes	Type
1PH, 3W 3 PH, 4W 208Y/120V 480Y/277V	400	SMM Metering Switchboard
	600	
	800	
	1200	
	1600	
	2000	
	4000	

Customer shall submit service drawings to power company.

Notes: This list of approved manufacturer's meter equipment is indicative of many of the types of equipment that is acceptable but is not an exhaustive list of all possible acceptable versions manufactured by a particular company. The general guidelines to consider when selecting meter equipment not shown is that PacifiCorp:

- 1) Requires EUSERC approved metering equipment
- 2) Requires manual link bypasses on 400 amps and greater services. Lever bypasses and automatic bypasses are not allowed.
- 3) Manual link bypass sockets are recommended on all residential services; no interruption of power for meter maintenance
- 4) Requires that all non-residential meter sockets shall have manual link bypass.
- 5) Requires that safety sockets be on all commercial poly-phase services and on single-phase 480-volt class 200 services.
- 6) Requires ANSI detachable type meter socket--no A-base or K-base sockets allowed.
- 7) Requires all sockets shall be ring type—ring-less is not allowed.
- 8) Allows single and poly-phase direct connect sockets up to a maximum of 225 amperes (class 200).
- 9) Allows 400 ampere direct connect sockets with manual link bypasses for single phase only.