# **SPEEDFAX™ 2011** Meter Centers

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# eter Socket

### **Meter Centers**

### **Meter Mounting Devices: Introduction**

#### General Information

#### Materials:

16 gauge, galvanized steel, G-90

#### **Enclosures:**

NEMA 3R

#### Finish:

Steel - Light gray, baked on powder polyester

#### Latches:

All swing latches are stainless steel

Siemens meter socket designs have been in the industry for more than 60 years. No one knows metering installations like Siemens. Our meter sockets set the standard for quality, design, & workmanship. This is why we use stainless steel hardware; polyester powder-coat paint for long-lasting protection and appearance; type G90 galvanized steel or 3003 grade aluminum enclosures and, in our commercial sockets, an all-plated copper current path. This is why Siemens meter sockets are seen in so many utility specifications.

#### **Block Material:**

Glass reinforced polyester

#### Terminals:

Residential - Tin-plated aluminum extrusions 6061-T6 Commercial - Tin-plated copper and or tin plated aluminum

#### Accessories:

All hubs, closure plates, and 5th terminals, if included, are factory installed.

#### Standards:

Products cataloged herein meet or exceed the following standards: UL 486B, UL 414, NEMA 250, ANSI C12.7 UL File #30413

#### Features:

- Residential single position sockets (types UAT) feature a quad neutral as a standard feature.
- Most commercial sockets include a ground lug & some models are available with line & load lugs installed.
- Lever bypass sockets feature the type HQ socket which is recognized by utilities as the industry standard for durability & quality.
- Siemens features one of the most complete and comprehensive Meter socket lines available from any manufacturer.



SUAS877-PPZA 4-Jaw 1Ø 3W 200 Amp Residential Horn Bypass - Sidewire Design



**S40407-02CO** 7-Jaw 3Ø 4W 200 Amp Lever Bypass Type "HQ"



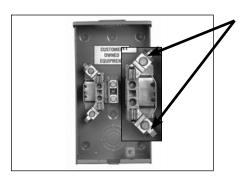
**S48707-82GP** 7-Jaw 3Ø 4W 320 Amp Lever Bypass Type HQ - Sidewire Design



SUAT417-XG 4-Jaw 1Ø 3W 200 Amp Residential -No Bypass

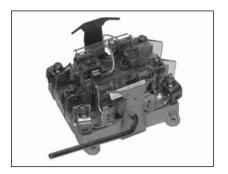
### **Meter Socket Bypass Types**

There are several different bypass types used in the meter socket industry. The type of bypass used is dependent upon each individual utilities' requirements for that application. The illustrations and photos below will explain some of the basic bypass types seen in section 2 of the Siemens' Speedfax. This page is meant for informative purposes only and is not meant to imply or convey the use of any particular bypass or inter-changing of any types of bypass for any application. The local utility should always be contacted to ensure approval of equipment prior to installation. The types of bypasses listed below are for utility use only.



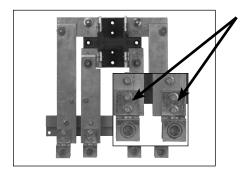
#### Horn Bypass:

Small tabs or "horns" on the line and load side of the meter socket act as electrical connection points for the utility to install a bypassing means- usually a specially produced wire or "jumper" designed for this specific application.



#### Lever Bypass:

A lever is used to rotate a plated copper blade between the line and load jaws. The lever bypass HQ socket also clamps on the meter when the bypass is dis-engaged. The bypass must be engaged to remove the meter then dis-engaged after the meter is installed. The bypass acts as an alternate path for current flow which helps to mitigate any arcing if the meter is being removed. This also ensures a constant current flow should the meter need to be removed.



#### **Test Block Bypass:**

Test Block Bypass sockets (TBB) have the line and load connectors mounted parallel to one another. This provides for a provision to bypass the meter by placing a jumper on the line and load bus. Note that this type of bypass is used primarily by those utilities subscribing to the EUSERC metering standards.

### Single Position Meter Sockets—Residential Types®







#### 135 Amp Continuous Meter Mounting Equipment, Ringless, 1-Phase, 3-Wire 600V 1 Position

Catalog	Dimensi	ons (inche	s)	Cont.			No. of	5th	Hub	ко
Number	Н	w	D	Amps	Service	Lugs	Jaws	Jaw	Provision	Fig.
HORN BYPASS										
SUAT111-0PDN <sup>®</sup>										
SUAT111-0PGP <sup>2</sup>								EC659-0121		
SUAT111-0PQG	11.7	8.0	3.7	135	OH/UG	#14-2/0	4	EC059-0121	RX Opening	1A
SUAT111-0PZA®										
SUAT111-0PV								Installed		
NO BYPASS										
SUAT111-0G										
SUAT111-0GF <sup>3</sup>					OU/UC		4	EC659-0121	DV Onening	14
SUAT111-0JCA	11.7	1.7 8.0	3.7	135	OH/UG	#14-2/0			RX Opening	1A
SUAT111-0MXA <sup>①</sup>							5	Installed		
SUAT111-PG					UG		4	EC659-0121	None	1B

#### 135 Amp Continuous Meter Mounting Equipment, Ring Type, 1-Phase, 3-Wire 600V 1 Position

Catalog	Dimensio	ns (inches		Cont.			No. of	5th	Hub	ко	
Number	Н	W	D	Amps	Service	Lugs	Jaws	Jaw	Provision	Fig.	
NO BYPASS											
SUAT121-0BCO®					OH/UG		5	Installed	DV Onening		
SUAT121-0GWR <sup>®</sup>					OH/UG		4	EC659-0121	RX Opening		
SUAT121-BBCO®							5	Installed		1A	
SUAT121-BGWR®	11.7	8.0	3.7	135	ОН	#14-2/0	4	EC659-0121	EC38597 Inst.		
SUAT121-BM	11.7	,   0.						5	Installed		
SUAT121-PBCO®					UG		5	Installed	None	1B	
SUAT121-PGWR <sup>®</sup>					UG		4	EC659-0121	None	ID	

Contact utility or sales office for approval by your local utility prior to installation. 

0 7/16" Barrel lock knockout

<sup>② 7/8" Barrel lock knockout
③ Stainless Steel latch and hasp
④ Labeled for use on Duquense Light Company</sup> 

Sealing ring includedAll devices include a quad ground

### **Single Position Meter Sockets—Residential Types** 4







#### 200 Amp Continuous/250 Amp Max Meter Mounting Equipment, Ringless, 1-Phase, 3-Wire 600V 1 Position

Catalog	Dimens	ions (inch	ies)	Cont.			No. of	5th	Hub	ко
Number	Н	W	D	Amps	Service	Lugs	Jaws	Jaw	Provision	Fig.
HORN BYPASS										
SUAT317-0FP <sup>2</sup>							5	Installed		
SUAT317-0PDN										
SUAT317-0PGP <sup>2</sup>	14.8	8.0	4.5	200	ОН	#6-350	١,		RX Opening	2
SUAT317-0PQG							4			
SUAT317-0PZA <sup>①</sup>										
SUAT417-0PQG							4	EC659-0121	RX Opening	
SUAT417-XFP <sup>2</sup>	14.8	11.4	4.5	200	OH/UG	#6-350	5	Installed	RX CL. Plate	3A
SUAT417-XPCV <sup>®</sup>	14.8	11.4	4.5	200	On/UG	#0-350	4	EC659-0121	RX CL. Plate	3A
SUAT417-XPQG							4	EC059-0121	RX CL. Plate	
SUAS817-PPGP <sup>2</sup>										8
SUAS877-PPCV <sup>®</sup>										
SUAS877-PPDN®	14.0	13.0	5.2	200	UG-SW	#6-350	١,	EC659-0121	None	
SUAS877-PPGP <sup>2</sup>	14.0	13.0	5.2	200	UG-SVV	#6-350	4	EC059-0121	None	6A
SUAS877-PPZ										
SUAS877-PPZA <sup>①</sup>										
NO BYPASS										
SUAT317-0G							4	EC659-0121		
SUAT317-0GF <sup>3</sup>	14.8		4.5	200	ОН	#C 0F0	4	EC659-0121	RX Opening	
SUAT317-0MXA <sup>①</sup>	14.8	8.0	4.5	200	OH	#6-350	5	Installed		2
SUAT317-DGZ							4	EC659-0121	EC38599 Inst.	
SUAT417-PG					UG	#6-350	4	EC659-0121	None	3B
SUAT417-XG	14.0	11.4	1 45	200						
SUAT417-XGDU	14.8	11.4	4.5	200	OH/UG	#6-350	4	EC659-0121	RX CL. Plate	3A
SUAT417-XGF <sup>®</sup>										
SUAT517-PDG <sup>①</sup>	18.0	13.0	5.2		UG				None	3B
SUAT618-XGNM®	22.0	11.4	4.5	J	OH/UG				RX CL. Plate	3A
SUAS818-PGNM®	44.0	10.0		200	110 014	#6-350	4	EC659-0121		8
SUAS877-PG	14.0	13.0	5.2		UG-SW				None	6A
SUAS917-XJCA	17.0	13.0	5.2	1	OH/UG-SW	$\neg$			RX CL. Plate	7

#### 200 Amp Continuous/250 Amp Max Meter Mounting Equipment, Ring Type, 1-Phase 3-Wire 600V 1 Position

1-Phase, 3-Wire 600	V I Pos	ition								
Catalog	Dimens	ions (inch	es)	Cont.			No. of	5th	Hub	ко
Number	Н	W	D	Amps	Service	Lugs	Jaws	Jaw	Provision	Fig.
NO BYPASS										
SUAT327-0GWR®	14.8	8.0	4.5	200	ОН	#6-350	4	EC659-0121	RX Opening	2
SUAT327-0MCO®	14.0	0.0	4.5	200	ОП	#0-330	5	Installed	nx Opening	2
SUAT427-PMCO®	14.0	11.4	4.5	200	UG	#C 2E0	5	Installed	None	3B
SUAT427-XMWR®	14.8	11.4	4.5	200	OH/UG	#6-350	4	EC659-0121	RX CL. Plate	3A

Contact utility or sales office for approval by your local utility prior to installation.

① 7/16" Barrel lock knockout

<sup>2 7/8&</sup>quot; Barrel lock knockout

<sup>3</sup> Stainless Steel latch and hasp

All devices include a ground lug
 Labeled for use on Delmarva Power and Atlantic City Electric

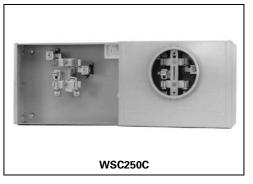
Sealing ring included

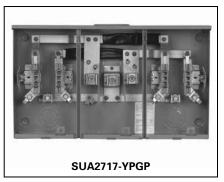
② Labeled for use on Duquense Light Company

<sup>®</sup> Line side studs

### **Single & Multiple Position Meter Sockets—Residential Types**







100 Amp/Position Meter Mounting Equipment, Ringless, 1-Phase, 3-Wire 300V Multi-Position®

Catalog	Dimens	ions (inc	hes)	Bus	Cont.		No. of	No. of	5th	Hub	ко	Line	Load
Number	Н	w	D	Amps	Amps	Service	Pos.	Jaws	Jaw	Provision	Fig.	Lugs	Lugs
HORN BYPASS													
SUA2311-0PGP <sup>24</sup>	12.4	24.0	4.5	100	100	OH/UG	2	4	EC659-0121	RX Opening	16A	#6-350 KCMIL	#14-2/0
SUA2311-0PQG <sup>⑤</sup>	12.4 24.0		4.5	100	100	OH/OG	2	4	EC059-0121	KX Opening	16B	#6-350 KCIVIIL	#14-2/0
SUA3311-0PGP <sup>2</sup> 4	12.4	32.0	4.5	135	100	OH/UG	2	4	EC659-0121	RX Opening	17A	#6-350 KCMIL	#14-2/0
SUA3311-0PQG <sup>⑤</sup>	12.4	32.0	4.5	135	100	OH/OG	3	4	EC059-0121	nx Opening	17B	#0-350 KCIVIIL	#14-2/0
SUA4311-0PGP <sup>2</sup> <sup>4</sup>	12.4 40.0	40.0	4.5	180	100	OH/UG	,	,	EC659-0121	RX Opening	18A	#6-350 KCMIL	#14-2/0
SUA4311-0PQG <sup>⑤</sup>	12.4	40.0	4.5	100	100	On/Od	4	4	EC059-0121	nx Opening	18B	#6-350 KCIVIIL	#14-2/0

#### 200 Amp/Position Meter Mounting Equipment, Ringless, 1-Phase, 3-Wire 300V Multi-Position® **HORN BYPASS**

SUA2717-YPDN <sup>4/®</sup>								4	EC659-0121	HD Opening			
SUA2717-YPGP <sup>24</sup>	13.9	24.0	5.2	200	200	OH/UG	2	5	Installed	HD CL. Plate	19A	#1/0-600 KCMIL	#6-350
SUA2717-YPQG <sup>⑤</sup>	13.9	24.0	5.2	200	200	UH/UG	2	4	EC659-0121	HD Opening	ISA	# 1/0-600 KCIVIIL	KCMIL
SUA2717-YPZA <sup>①</sup> 4								4	EC659-0121	HD Opening			
SUA3717-YPDN <sup>4/®</sup>								4	EC659-0121	HD Opening			<b>"0.050</b>
SUA3717-YPGP <sup>24</sup>	13.9	32.0	5.2	270	200	OH/UG	3	5	Installed	HD CL. Plate	20A	#1/0-600 KCMIL	#6-350 KCMIL
SUA3717-YPZA®								4	EC659-0121	HD Opening			KCIVIIL
SUA4719-YPDN <sup>4</sup> ®								4	EC659-0121	HD Opening			
SUA4719-YPGP <sup>24</sup>	120	42.4	5.2	360	200	OH/UG	١,	5	Installed	HD CL. Plate	21A	(2)#1/0-600	#6-350
SUA4719-YPQG <sup>①⑤</sup>	13.9	43.4	5.2	360	200	UH/UG	4	4	EC659-0121	HD Opening	ZIA	KCMIL	KCMIL
SUA4719-YPZA <sup>4</sup>								4	EC659-0121	HD Opening			
SUA5719-KPGP <sup>24</sup>	13.9	51.4	5.2	450	200	OH/UG	5	4	EC659-0121	2-HD Opening	22	(2)#1/0-600	#6-350
SUA5719-KPDN <sup>4/9</sup>	13.9	51.4	5.2	450	200	Un/UG	9	4	EC009-0121	2-HD Opening	22	KCMIL	KCMIL
SUA6719-KPQG <sup>⑤</sup>	12.0	E0 4	E 2	E20	200	OH/HC	6	4	EC659-0121	2-HD Opening	23	(2)#1/0-600	#6-350
SUA6719-KPZA <sup>①</sup> 4	13.9 59.4 5.2 528 200	200 OH/UG	UH/UG	0	4	EC009-0121	2-HD Opening	23	KCMIL	KCMIL			

#### 100/80 Amp/Position Meter Mounting Equipment, Ring Type, 1-Phase, 3-Wire 300V Multi-Position NO BADVEC

NO DIFASS													
WSC150C <sup>⑦</sup>		15.3					1			4.0511.1/0	24		
WSC250C <sup>⑦</sup>	11.3	30.5	3.8	_	80	OH/UG	2	5	Installed	1.25" KO in Top	25	#6-4/0	#8-2/0
WSC350C <sup>⑦</sup>		45.5					3			ПТТОР	26		
WSN251CR®®		19.6					2				30		
WSN351CR@9	15.5	29.6	4.1	200	100	OH/UG	3	5	Installed	RX CL. Plate	31	#6-250 KCMIL	#8-2/0
WSN451CR®®		39.6					4				32		

Contact utility or sales office for approval by your local utility prior to installation. © 7/16" Barrel lock knockout

② 7/8" Barrel lock knockout 3 Stainless Steel latch and hasp

Ground lug included

<sup>© 2</sup> Ground lugs included

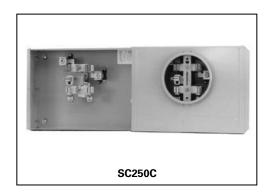
Sealing ring included

① Unit is unbussed and indoor

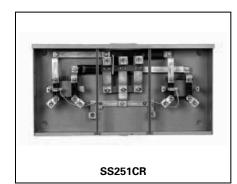
<sup>®</sup> Center feed

<sup>®</sup> Labeled for use on Duquense Light Company

### **Murray Branded Multiple Position Ring Type**







### **80 Amp/Position Meter Mounting Equipment**

#### 1 Phase, 3 Wire, 300V Multi-Position Residential End Feed

Catalog	Dimens	ions (inc	hes)	Bus	Cont.		No. of	No. of	5th		Line	Load	ко
Number	Н	W	D	Amps	Amps	Service	Pos.	Jaws	Jaw	Hub	Lugs	Lugs	Fig.
SC150C <sup>①</sup>		15.3					1						24
SC250C <sup>①</sup>	11.3	30.5	3.9	n/a	80	OH/UG	2	5	Installed	1.25" KO Top	#6-4/0	#8-2/0	25
SC350C <sup>①</sup>		45.6					3						26

#### 100 Amp/Position Meter Mounting Equipment

#### 1 Phase, 3 Wire, 300V Multi-Position Residential End Feed

	Catalog Dimensions (inches) Rus Cont No of No of 5th Line Load KO													
Catalog	Dimens	ions (inc	ches)	Bus	Cont.		No. of	No. of	5th		Line	Load	ко	
Number	Н	W	D	Amps	Amps	Service	Pos.	Jaws	Jaw	Hub	Lugs	Lugs	Fig.	
NO BYPASS	·						,							
SN211AR		27.6					2						27	
SN311AR	14.1	35.8	5.3	200	100	OH/UG	3	4	EC659-0121	RX Opening	#6-250	#8-2/0	28	
SN411AR		44.0					4						29	
SN251CR		19.6					2						30	
SN351CR	15.5	29.6	4.1	200	100	ОН	3	5	Installed	RX CL. Plate	#6-250	#8-2/0	31	
SN451CR		39.6					4						32	

#### 100 Amp/Position Meter Mounting Equipment

#### 1 Phase, 3 Wire, 300V Multi-Position Vertical Mounting

Catalog	Dimens	ions (inc	hes)	Bus	Cont.		No. of	No. of	5th		Line	Load	ко
Number	Н	W	D	Amps	Amps	Service	Pos.	Jaws	Jaw	Hub	Lugs	Lugs	Fig.
NO BYPASS													
SN205CX	25.6	8.0	4.4	200	100	ОН	2	5	Installed	RX Opening	#8-350	#8-2/0	44
SN305CX	35.9	8.0	4.4	200	100	ОН	3	5	Installed	RX Opening	#8-350	#8-2/0	45

#### 200 Amp/Position Meter Mounting Equipment

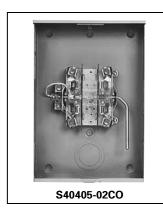
#### 1 Phase, 3 Wire, 300V Multi-Position Residential Center Feed

Catalog	Dimens	ions (inc	hes)	Bus	Cont.		No. of	No. of	5th		Line	Load	ко
Number	Н	w	D	Amps	Amps	Service	Pos.	Jaws	Jaw	Hub	Lugs	Lugs	Fig.
SS251CR		28.0		200			2					"O 050	19B
SS351CR	14.1	38.0	5.4	270	200	OH/UG	3	5	Installed	HD Opening	#1/0-500	#8-250 KCMIL	20B
SS451CR		48.0		360			4					KOWIL	21B

Contact utility or sales office for approval by your local utility prior to installation.

①Unit is unbussed, indoor, and gangable.

### **Single Position Meter Sockets—Commercial/Industrial Types**®







#### 200 Amp Continuous Meter Mounting Equipment, Ringless, Lever Bypass, 1-Phase, 3-Wire 600V

Catalog	Dimensio	ns (inches	)	Cont.		No. of	Hub Provision	ко	
Number	Н	w	D			Lugs		Jaws	Fig.
4 OR 5 TERMINAL									
S40404-02QG <sup>⑤</sup>							4	RX CL. PLATE	9A
S40405-02QG <sup>⑤</sup> ⑥					OH/UG	#6-350 KCMIL	5	RX CL. PLATE	
S40405-015F346			5.0	200					
S40405-025 <sup>®</sup>	19.0	12.8							9A
S40405-02CO <sup>247</sup>									J 9A
RH173CR279									
RH173CRF23479									
RH173CRJNU®®	19.0	12.8	5.0	200	OH/UG	#6-350 KCMIL	5	RX OPENING	9A
S40405-0BNU®	19.0	12.0	5.0	200	On/Od	#6-350 KCIVIIL	5	KA OPENING	9A
S42505-02RG <sup>46</sup>	19.0	12.8	5.0	200	OH/UG	3/8-24 STUD	5	RX CL. PLATE	9A
S44305-02CV®	19.0	12.8	5.0	200	OH/UG	#6-350 KCMIL	5	HD CL. PLATE	9B
S48805-0BNU <sup>①4</sup> ⑦	22.0	16.0	5.0	200	OH/UG	#6-350 KCMIL	5	RX CL. PLATE	6B

#### 200 Amp Continuous Meter Mounting Equipment, Ringless, Lever Bypass, 3-Phase, 4-Wire 600V

Catalog	Dimensio	ns (inches)		Cont.			No. of	Hub	ко
Number	Н	W	D	Amps	Service	Lugs	Jaws	Provision	Fig.
7 TERMINAL	•							•	·
S40007-01GP <sup>2</sup> <sup>4</sup>	17.5	10.0	5.0	200	ОН	#6-350 KCMIL	7	RX OPENING	10
S40407-02QG <sup>⑤</sup>									
S40407-025				200	OH/UG	#6-350 KCMIL	7	RX CL. PLATE	9A
S40407-015F234	19.0	12.8	5.0						
S40407-02CO24	19.0	12.8							
RH173GR <sup>29</sup>									
RH173GRF <sup>239</sup>									
RH173GRJNU <sup>①4</sup> <sup>9</sup>								DV ODENUNG	0.0
S40407-01NU <sup>①</sup>	19.0	12.8	5.0	200	OH/UG	#6-350 KCMIL	7	RX OPENING	9A
S44307-02CV®								HD CL. PLATE	9B
S48807-02NU <sup>①</sup> 4	22.0	16.0	F 0	200	OH/UG	#6 2E0 KCMII	7	DV CL DLATE	6B
S9804-9142 <sup>2</sup> 4	20.0	16.1	5.0	200	UG-SW	#6-350 KCMIL	7	RX CL. PLATE	33

Contact utility or sales office for approval by your local utility prior to installation.

① 7/16" Barrel lock knockout

② 7/8" Barrel lock knockout

<sup>3</sup> Stainless Steel latch and hasp

Ground lug included 2 Ground lugs included 5th jaw installed at 6:00 position

 <sup>5</sup>th jaw installed at 9:00 position

<sup>®</sup> Labeled for use on Delmarva Power and Atlantic City Electric

Murray brand labeled deviceClamp jaw lever bypass type HQ

### **Single Position Meter Sockets—Commercial/Industrial Types**







#### 320 Amp Continuous/400 Amp Max Meter Mounting Equipment, Ringless, Lever Bypass, 1-Phase, 3-Wire 600V<sup>4</sup>

Catalog	Dimension	ons (inches	s)	Cont.			No. of	Hub	ко	
Number	Н	W	D		Service	Lugs	Jaws	Provision	Fig.	
4 OR 5 TERMINAL	•			`			·	•		
S44704-8265 <sup>2</sup>	34.0	20.2	6.2	320	OH/ UG-SW	#4-600	4	HD CL. PLATE	11A	
S47604-81GP <sup>2</sup>	20.0	10.0		200	011/110	#4-600	4	HD OPENING	10	
S47605-02SP®	28.0	12.8	5.0	320	OH/UG	3/8-24 STUD	5	HD CL. PLATE	12	
S47704-01NU <sup>1</sup> 0 <sup>1</sup> 8							4	HD OPENING		
S47704-02 <sup>©</sup>	28.0	13.8	6.0	320	OH/UG	1/2-20 STUD	4	HD CL. PLATE	13	
S47705-01NU <sup>1)</sup> 68							5	HD OPENING		
S48104-02 <sup>®</sup>	21.0	10.0		200	OH/	3/8-24 STUD	4	LID CL. DLATE	14	
S48105-83BU <sup>2</sup> ®	31.0	16.2	5.0	320	UG-SW	#4-600	5	HD CL. PLATE	14	
S48504-92 <sup>®</sup>	28.0	12.8	5.0		UG	3/8-24 STUD		NONE	35	
S48704-82GP <sup>②</sup>	34.0	20.2	6.2	320	OH/ UG-SW	#4-600	4	HD CL. PLATE	11B	
S9804-9144 <sup>©</sup> ®	25.0	16.0	6.0	200	011/110	2/0 04 CTUD		LID ODENUNG	13	
S9804-9146 <sup>©</sup>	34.0	20.2	6.2	320	OH/UG	3/8-24 STUD	4	HD OPENING	11C	

#### 320 Amp Continuous/400 Amp Max Meter Mounting Equipment, Ringless, Lever Bypass, 3-Phase, 4-Wire 600V<sup>4</sup>

Catalog	Dimension	Dimensions (inches)					No. of	Hub	ко
Number	Н	W	D	Cont. Amps	Service	Lugs	Jaws	Provision	Fig.
7 TERMINAL									
S47707-01NU®	20.0	10.0		200	011/110	1/2-20 STUD	7	HD OPENING	13
S47707-02 <sup>®</sup>	28.0	13.8	6.0	320	OH/UG	3/8-24 STUD	7	HD CL. PLATE	
S48707-82GP <sup>2</sup>	34.0	20.2	6.2	320	OH/ UG-SW	#4-600	7	HD CL. PLATE	11B
S9804-9145 <sup>①</sup> 6	25.0	16.0	6.0	320	OH/UG	3/8-24 STUD	7	HD OPENING	13
S9804-9147 <sup>©</sup>	34.0	20.2	6.2	320	UH/UG	3/8-24 5100	/	HD CL. PLATE	11C

#### 400 Amp Continuous/400 Amp Max Meter Mounting Equipment, K7 Bolt-in, No Bypass, 3-Phase, 4-Wire 600V

Catalog	Dimensions (inches)			Cont.			No. of	Hub	ко
Number	Н	W	D	Amps	Service	Lugs	Jaws	Provision	Fig.
7 TERMINAL									
S9817-8061 <sup>345</sup> 6	34.0	20.0	6.2	400	UG	1/2-20 Stud	7	HD CL. PLATE	15

Contact utility or sales office for approval by your local utility prior to installation.

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<sup>1) 7/16&</sup>quot; Barrel lock knockout2) 7/8" Barrel lock knockout

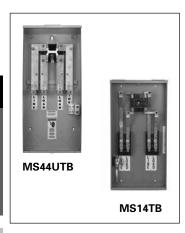
<sup>3</sup> Stainless Steel latch and hasp Ground lug included

Bolt-in meter socket

<sup>®</sup> Lugs not included, order separately ② Anti-inversion clip included

<sup>® 5</sup>th Jaw installed at 9:00

### **Special Application Meter Sockets**



100-320 Amp Continuous EUSERC-Approved Meter Mounting Equipment, Ring Type, Test Block Bypass, 1-Phase & 3-Phase

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Catalog	Dimensions (inches)		Cont.	Service Lugs		No. of	5th	Hub	ко	
Number			Amps			Jaws	Jaw	Provision	Fig.	
MS14TB					1-Ph/3-Wire	#6-2/0	4	EC5J		
MS15TB	24.1	12.4	4.8	100	3-Ph/3-Wire	#6-2/0	5	Installed	RX	39
MS17TB					3-Ph/4-Wire	#6-2/0	7	_		
MS24TB					1-Ph/3-Wire	#1/0-250 lay-in	4	UX005B	(2x) RX-top (1x) HD-bot.	40
MS25TB	30.1	14.1	6.1	200	3-Ph/3-Wire	#1/0-250 lay-in	5	Installed	(2x) RX-top (3x) HC-bot.	41
MS27TB					3-Ph/4-Wire	#1/0-250 lay-in	7	_	(2x) RX-top (1x) HD-bot.	40
MS44UTB	34.5	15.4	6.3	320	1-Ph/3-Wire	(2)#1/0-250 or (1)#4-600	4	_	_	44

#### 200 Amp Mobile Home Meter Pedestal Pad or Earth Mount, Ring or Ringless Design, 4 Jaw for 1 Phase 240V AC

Continuous Duty			Line Connectors		Dimensions			
Amps Per Position	Catalog Number	Cover Type	(installed)	Н	w	D		
200	MP0406B1200R	Ringless	(2) #6-350 kcmil	55.00	10.00	4.00		
	MP0606L1200R	Ringless	(2) #6-350 kcmil	55.00	10.00	4.00		
	MP0606L1200	Ring	(2) #6-350 kcmil	55.00	10.00	4.00		

## 200 Amp Mobile Home Lever Bypass Meter Pedestal Pad or Earth Mount, Ringless, 5 Jaw for 1 Phase, 240V AC

200	MP0406B1200RJL	Ringless	(2) #6-350 kcmil	55.00	10.00	4.00
200	MP0606L1200RJL	Ringless	(2) #6-350 kcmil	55.00	10.00	4.00

Breakers: Units will accept up to (3) 2 pole breakers or (6) 1 pole breakers - Siemens type QP or Murray type MP for up to 125amps and Siemens type QN for 200amp.

Filler Plates: Un-used openings that have had the factory twist-outs removed can use part the ECQF3 filler plate.

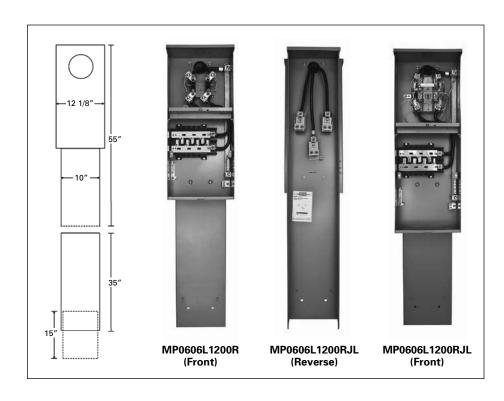
#### Required Accessories:

Direct Burial Kit: Use catalog number MPEXT. This lengthens the device to 84", 90", or 96" depending on adjustment of the stabilizer foot.

Pad Mount Kit: Use catalog number MPFLANGE. This kit bolts to the bottom of the MPEXT and will add 11" in length.

MP0606: accomodates (3) 2 pole breakers or (6) 1 pole breakers types Siemens QP/Murray MP-T (125amp max) and types Siemens QN/Murray MPD (150-200amp)

MP0406: Siemens type QN 200amp breaker factory installed. Additional space for 4 one pole or 2 two pole breakers types Siemens QP/Murray MP-T. Branch circuits run in parallel to 200amp main breaker



Contact utility or sales office for approval by your local utility prior to installation.