

www.talonmetering.com

Meter Mounting Equipment Table of Contents

Service	Rating	Positions	Terminals	Page
Introduction and General Information	-	-	-	2-3
Residential, 1 phase, 3 wire	135A	1	4 & 5	4
Residential, 1 phase, 3 wire	200A	1	4 & 5	5
Residential, 1 phase, 3 wire, side wired	200A	1	4 & 5	6
Residential, 1 phase, 3 wire	100A/150A	2-4	4 & 5	7
Residential, 1 phase, 3 wire	200A	2-6	4 & 5	8
Commercial, 1 phase, 3 wire	200A	1	4, 5 & 7	9
Commercial/Industrial, 1 phase, 3 wire; 3 phase, 4 wire	200A	1	4, 5 & 7	10
Residential/Commercial/Industrial, 1 phase, 3 wire	320A	1	4	11
Residential/Commercial, 3 Phase, 3 Wire, 4 Wire, Wye or Delta	320A	1	5 & 7	12
Residential/Commercial, 1 Phase, 3 Wire	400A	1	4	13
Residential/Commercial/Industrial, 3 Ph., 3 or 4 Wire, Wye or Delta	400A/480A	1	5 & 7	14
Commercial/Industrial, Transformer-rated	20A	1	-	15
Meter Mains	100A/200A	1	4 & 5	16
Residential, Meter Combination, 1 phase, 3 wire	200/400A	1	4	17
Circuit Breakers	-	-	-	18
Air Conditioning Disconnects	-	-	-	19
Spa Panels	-	-	-	20
Connector Lugs	-	-	-	21 - 22
Accessories	-	-	-	23
Terms of Sale, Meter Mounting Device Applications	-	-	-	24

Represented by:

Harrison Sales Company 833 Willow Oak Circle Lexington, KY 40514

Phone:(859) 509-6671 Fax: (859) 523-3942

Meter Mounting Equipment

The standard for quality

For more than 50 years, meter mounting devices that are now manufactured under the Talon Brand, have been known throughout the industry for innovation and quality. From our proprietary K-Base to our heavy duty HQ lever bypass socket, Talon products are known throughout the industry for innovation and quality. Talon meter sockets are built for safety, ease of installation, and long term quality. That's why we use stainless steel hardware, polyester powder coat paint for long lasting protection, and Type G-90 galvanized steel or 3003 grade aluminum for all of our enclosures. It's also why we use an all-copper current path in our commercial sockets. All of this adds up to why utilities, OEM's, and contractors recognize Talon meter mounting devices across the country as the leader in design, quality, and workmanship. Quality is the reason many utilities and electricians specify Talon products.

Talon products - the standard for quality and design.



HQ-5 block assembly
The standard for quality.

General information

Materials:

16 gauge, galvanized steel, G-9014 gauge, galvanized steel, G-9014 gauge, aluminum12 gauge, aluminum

Enclosures:

NEMA 3R

Finish:

Steel - Light gray, baked on powder polyester Aluminum - Mill finish

Latches:

All swing latches are stainless steel

Block material:

AS/AT, MQ, HQ, K-4 and K-7 - Glass reinforced polyester

Terminals:

AS/AT - Tin-plated aluminum extrusions 6061-T6 MQ, HQ, - Tin-plated copper

Standards:

Products cataloged herein meet or exceed the following standards: UL 486B, UL 414, NEMA 250, ANSI C12.7 Florida Meter Group requirements

Voltage:

All devices are rated at 600V AC Type K-4 rated at 300V AC



Meter Mounting Equipment

Meter socket terminology

Maximum and continuous ampacity

UL and NEMA standards allow most electrical devices to be tested at one amp level ("continuous"), then allowed 125% rating as "maximum". For example, a "400 Amp" socket may either mean 400 Amps continuous (K-4) or 400A Max, 320A continuous which is also made by most competitors.

Wire sizes - ampacity

Connectors accept a fairly wide variety of wire sizes. \On the AT socket, a 350 MCM connector accepts conductors from #6 up to 350 MCM. The NEC specifies the ampacity of each wire size and type, also taking into account how the wire is installed in conduit.

Lay-in and stud terminals

Lay-in terminals are fixed and may not be modified in the field to accept other wire sizes or parallel conductors. Stud terminals accept either lugs (see Product Schedule 497) or compression fittings (not available from Talon). Common uses for studs include where the field wiring may be either single or parallel. Terminals may be mixed on the line and load sides, e.g. stud on the line and lay-in on the load side.

Ringless/Ring style

Ring-type is an older, vanishing concept requiring a sealing ring. Talon recently added tooling to build this type of socket for the few remaining utilities that require them. In ringless design, the seal is made not on a sealing ring but using the cover and "swing latch" as the point of sealing.



Overhead/Underground

Sockets for UG service are usually wider in order to provide space for the conductors to loop around the block to the top connectors. Since more material is required in the enclosure, UG sockets are more expensive than OH sockets. Quite popular are combination units (OH/UG) which may be used in either service, and require a cover plate if used with UG feed.

Hubs and cover plates

Top of socket with hub opening has a flanged lip to keep out moisture. This requires a hub or cover plate to close. There are two sizes of openings: "small" for conduit hubs with sizes of 1", 1-1/4", 1-1/2", 2", and 2-1/2"; and "large" for conduit hubs with sizes 3", 3-1/2", and 4". See Product Schedule 499. Talon hub openings conform to ANSI C12.7 specs and are interchangeable with other socket manufacturers, but are not interchangeable with panel board style hubs.

Bypass types

A self-contained meter completes the circuit between the utility and the customer. In order to change the meter, the circuit must be broken, turning off the power to the customer. This is not acceptable in commercial establishments, or in many other types of services. A bypass allows a parallel path for the current flow, unmetered, while the meter is pulled.

Types are:

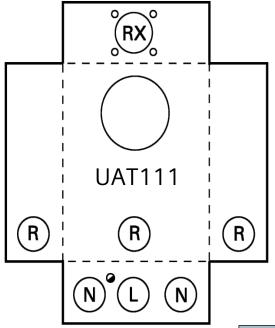
- a) Lever-operated jaw release, also known as jaw clamping lever bypass (Talon type HQ). The best, because the meter cannot accidentally be pulled unless the bypass is engaged. Pulling the meter would also be a major safety hazard if there is a 480V installation and/or a large load in place, as the meter would then act as a switch, and cause arc.
- b) Lever-operated non-jaw release (Talon type MQ). Lever bypasses the meter, but the meter may be removed with the bypass open.
- c) Horn bypass (option on residential sockets). Tangs on line and load connectors allow for jumper leads to be fitted over them before the meter is pulled.
- d) Manual bypass (K-4, K-5, K-7) uses separate "links", which are clamped onto special studs before the meter is removed. K-7 also uses a "rotating link" type bypass.
- e) Other types not made by Talon include: slide links, screw type, and automatic circuit closers.

135A Meter Mounting Equipment

Residential^{©©}, 4 & 5 terminal for 1 phase, 3 wire

Cont. amp rating	Service	Connectors Line & Load	Dime W		ons (in.) Hub D opening③		Bypass	Enclosure material	Catalog number
135	OH/UG	#14-2/0	8.0	11.7	3.6	RX Opening	None	Steel	UAT111-0G
135	ОН	#14-2/0	8.0	11.7	3.6	1.25" Hub Inst.	None	Steel	UAT111-BG
Approved for AEP (East) and Louisville G&E									
135	OH/UG	#14-2/0	8.0	11.7	3.6	RX Opening	Horn	Steel	UAT111-0PQG
135	ОН	#14-2/0	8.0	11.7	3.6	1" Hub Inst.	Horn	Steel	UAT111-APQG
135	ОН	#14-2/0	8.0	11.7	3.6	1.25" Hub Inst.	Horn	Steel	UAT111-BPQG

- 1) All units include a quad neutral.
- ② 5th Terminal Kit for field installation: H659-0121. See accessories page in back.





Knocko	outs (inches):				
1 : 1/4					
L:	1/2, 3/4,1,1-1/4,1-1/2				
N:	3/4,1,1-1/4,1-1/2, 2				
R:	1,1-1/4,1-1/2, 2				
RX:	Ø2.750 HUB OP				



UAT111-0G

160 & 200A Meter Mounting Equipment

Residential[©], Type AT, 4 & 5 terminal for 1 phase, 3 wire

Cont. amp rating	Service	Connectors Line & Load	Dimen W	isions (ii H	n.) D	Hub opening③	Bypass	Encl. matl.	Catalog number	
200	ОН	#6-350 kcmil	8.0	15.0	4.5	RX Opening	Horn	Steel	UAT317-0FP	
200	ОН	#6-350 kcmil	8.0	15.0	4.5	2" Hub Inst.	None	Steel	UAT317-DG	
200	ОН	#6-350 kcmil	8.0	15.0	4.5	RX Opening	None	Steel	UAT317-0G	
160	OH/UG	#6-350 kcmil	11.0	15.0	4.5	RX Opening	None	Steel	UAT414-0G④	
200	OH/UG	#6-350 kcmil	11.0	15.0	4.5	Blank Top	None	Steel	UAT417-PG	
200	OH/UG	#6-350 kcmil	11.0	15.0	4.5	RX Cl. Plate	None	Steel	UAT417-XG	
Approved fo	r AEP (East) aı	nd Louisville G&E								
200	ОН	#6-350 kcmil	8.0	15.0	4.5	2" Hub Inst.	Horn	Steel	UAT317-DPQG	
200	ОН	#6-350 kcmil	8.0	15.0	4.5	RX Opening	Horn	Steel	UAT317-0PQG	
Approved fo	Approved for Louisville G&E									
200	OH/UG	#6-350 kcmil	11.0	15.0	4.5	RX Opening	Horn	Steel	UAT417-0PQG	
200	OH/UG	#6-350 kcmil	11.0	15.0	4.5	RX Cl. Plate	Horn	Steel	UAT417-XPQG	

① All units are supplied with a quad neutral.

- ② 5th Terminal Kit for field installation: H659-0121.
- ③ De-rated to 160A.

See accessories page in back.



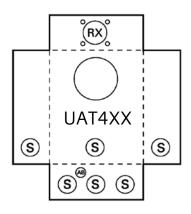
UAT417-XG

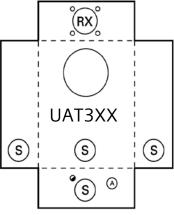


UAT317-0G



Knocko	Knockouts (inches):								
① :	1/4								
A:	1/2								
S:	1,1-1/4,1-1/2, 2, 2-1/2								
AB:	1/4, 1/2, 7/8								
RX:	Ø2.750 HUB OP								





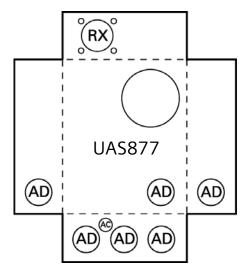
200A Meter Mounting Equipment

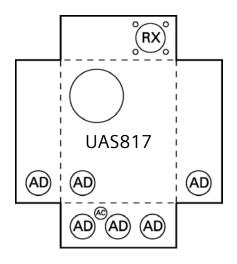
Residential[©], Side Wired, 4 & 5 terminal for 1 phase, 3 wire

Cont. amp rating	Service	Connectors Line & Load	Dimensions (in.) W H D		Hub opening	Bypass	Meter opening	Catalog number	
200	UG	#6-350 kcmil	13.0	14.0	5.1	Blank Top	Horn	Right	UAS877-PPZ
200	UG	#6-350 kcmil	13.0	14.0	5.1	Blank Top	Horn	Right	UAS877-PPZA③
200	UG	#6-35 0 kcmil	13.0	18.0	5.1	Blank Top	None	Right	UAS877-PG
200	UG	#6-35 0 kcmil	13.0	18.0	5.1	Blank Top	None	Left	UAS817-PG
Approved 1	or AEP (East)								
200	UG	#6-350 kcmil	13.0	14.0	5.1	Blank Top	Horn	Left	UAS817-PPZA③
200	OH/UG	#6-350 kcmil	13.0	14.0	5.1	RX Cl. Plate	Horn	Right	UAS837-XPG4

- ① Unit is supplied with 2 ground lugs.
- ② 5th Terminal Kit for field installation: H659-0121.
- ③ 7/16" barrel lock KO with bracket installed.
- Aluminum enclosure

See accessories page in back.







UAS877-PG



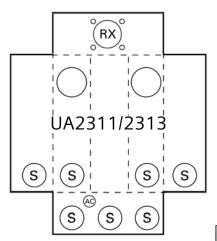
Knockouts (inches):									
AC: 1/4, 1/2									
AD:	1-1/4, 1-1/2, 2, 2-1/2, 3								

100A & 150A/Position Meter Mounting Equipment

Residential²³, Horizontal Gang, 4 & 5 terminal for 1 phase, 3 wire

No. pos.	Cont. amp rating	Overall ampacity	Connectors Line	Load	Dimens W	sions (in.) H	D	Hub opening	Bypass	Catalog number
2	100	100	#6-350 kcmil	#14-2/0	24.0	12.0	4.5	RX Opening	None	UA2311-0G
2	150	150	#6-350 kcmil	#6-350 kcmil	24.0	12.0	4.5	RX Opening	None	UA2313-0G
3	150	203	#6-350 kcmil	#6-350 kcmil	32.0	12.0	4.5	RX Opening	None	UA3313-0G
4	150	270	#6-350 kcmil	#6-350 kcmil	40.0	12.0	4.5	RX Opening	None	UA43130G
Appr	oved for Lou	isville G&E								
2	100	100	#6-350 kcmil	#14-2/0	24.0	12.0	4.5	RX Opening	Horn	UA2311-0PQG①
3	100	135	#6-350 kcmil	#14-2/0	32.0	12.0	4.5	RX Opening	Horn	UA3311-0PQG①
4	100	180	#6-350 kcmil	#14-2/0	40.0	12.0	4.5	RX Opening	Horrn	UA4311-0PQG①

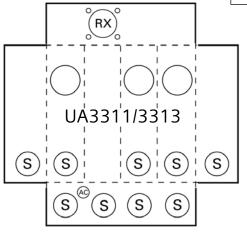
- ① All units are equipped with 2 ground lugs.
- ② All sockets are suitable for either overhead or underground feed.
- ③ 5th Terminal Kit for field installation: H659-0121. See accessories page in back.



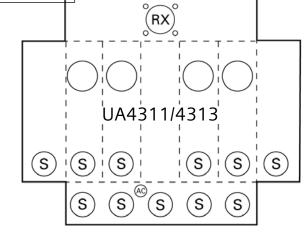


UA2311-0G with H659-0121 installed

Knocko	Knockouts (inches):									
S:	1, 1-1/4, 1-1/2, 2, 2-1/2									
AC:	1/4, 1/2									
RX:	Ø2.750 HUB OP									





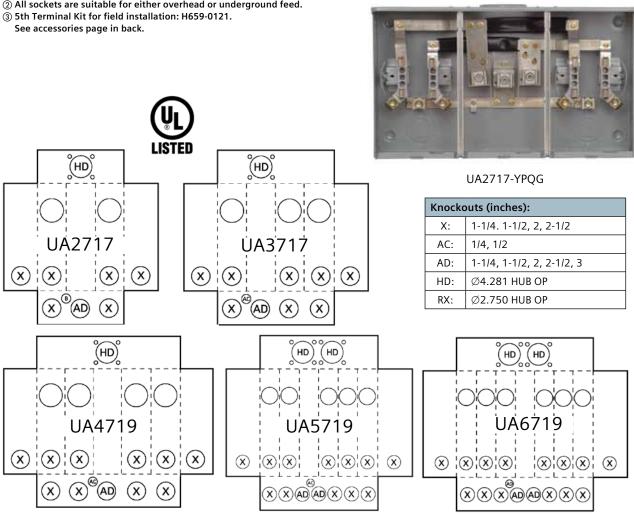


200A/Position Meter Mounting Equipment

Residential²³, Horizontal Gang, 4 & 5 terminal for 1 phase, 3 wire

No. Pos.	Cont. amp rating	Connectors Line	Load	Dimen: W	sions (in. H) D	Hub opening	Bypass	Catalog no.
2	200	#6-350 kcmil	#6-350kcmil	24.0	14.5	5.12	HD Opening	None	UA2717-YG
3	200	#1/0-600 kcmil	#6-350kcmil	32.0	14.5	5.12	HD Opening	None	UA3717-YG
4	200	(2) #1/0-600 kcmil	#6-350kcmil	43.0	14.5	5.12	HD Opening	None	UA4719-YG
5	200	(2) #1/0-600 kcmil	#6-350kcmil	51.0	14.5	5.12	(2) HD Openings	None	UA5719-KG
6	200	(2) #1/0-600 kcmil	#6-350kcmil	59.0	14.5	5.12	(2) HD Openings	None	UA6719-KG
Appro	ved for AE	P (East) and Louisvill	e G&E						
2	200	#6-350 kcmil	#6-350kcmil	24.0	14.5	5.12	HD Opening	Horn	UA2717-YPQG①
Appro	ved for AE	P (East)							
3	200	#1/0-600 kcmil	#6-350kcmil	32.0	14.5	5.12	HD Opening	Horn	UA3717-YPQG①
4	200	(2) #1/0-600 kcmil	#6-350kcmil	43.0	14.5	5.12	HD Opening	Horn	UA4719-YPQG①
5	200	(2) #1/0-600 kcmil	#6-350kcmil	51.0	14.5	5.12	(2) HD Openings	Horn	UA5719-KPQG①
Appro	ved for AE	P (East) and Lousivill	e G&E						
6	200	(2) #1/0-600 kcmil	#6-350kcmil	59.0	14.5	5.12	(2) HD Openings	Horn	UA6719-KPQG①

- 1) All units are equipped with 2 ground lugs.
- ② All sockets are suitable for either overhead or underground feed.



200A/Multi-Position Lever Bypass Meter Mounting Equipment

Commercial[©], 4, 5 & 7 terminal for 1 phase, 3 wire

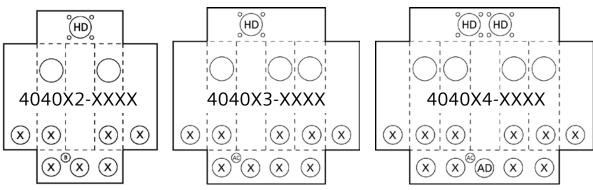
	Cont. amp . rating	Overall amps	Service	Connectors Line	Load	Dime W	nsions H	(in.) D	Hub opening	No. of term.	Bypass②		Catalog number
120	/240V A	C MAX	1 Phase	3 Wire									
2	200	250	OH/UG	1/0-500 kcmil	#6-350 kcmil	32.8	23.2	6.0	HD Cover Pl.	4	Lever	Steel	404042-01
2	200	250	OH/UG	1/0-500 kcmil	#6-350 kcmil	32.8	23.2	6.0	HD Cover Pl.	5	Lever	Steel	404052-023NU3
3	200	250	OH/UG	1/0-500 kcmil	#6-350 kcmil	43.9	23.2	6.0	HD Cover Pl.	5	Lever	Steel	404053-023NU3
4	200	300	OH/UG	(2) 1/0-500 kcmil	#6-350 kcmil	61.0	23.2	6.0	(2) HD Cvr. Pls.	5	Lever	Steel	404054-223NU3
5	200	300	OH/UG	(2) 1/0-500 kcmil	#6-350 kcmil	72.1	23.2	6.0	(2) HD Cvr. Pls.	5	Lever	Steel	404055-223NU3
6	200	410	OH/UG	(2) 1/0-500 kcmil	#6-350 kcmil	83.2	23.2	6.0	(2) HD Cvr. Pls.	5	Lever	Steel	404056-223NU3
600	V AC M	AX 3 Ph	ase 4 Wi	ire									
2	200	410	OH/UG	1/0-500 kcmil	#6-350 kcmil	32.8	23.2	6.0	HD Cover Pl.	7	Lever	Steel	404072-023NU
3	200	500	OH/UG	1/0-500 kcmil	#6-350 kcmil	43.9	23.2	6.0	HD Cover Pl.	7	Lever	Steel	404073-023NU
4	200	500	OH/UG	(2) 1/0-500 kcmil	#6-350 kcmil	61.0	23.2	6.0	(2) HD Cvr. Pls.	7	Lever	Steel	404074-223NU
5	200	620	OH/UG	(2) 1/0-500 kcmil	#6-350 kcmil	72.1	23.2	6.0	(2) HD Cvr. Pls.	7	Lever	Steel	404075-223NU
6	200	608	OH/UG	(2) 1/0-500 kcmil	#6-350 kcmil	83.2	23.2	6.0	(2) HD Cvr. Pls.	7	Lever	Steel	404076-223NU

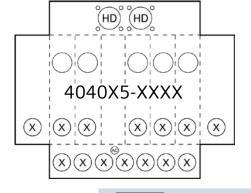
① All units are equipped with a ground lug. ② Bypass is clamp jaw, lever operated and is rated for 100%. ③ 5th Terminal included at 9:00 position. See accessories page in back.

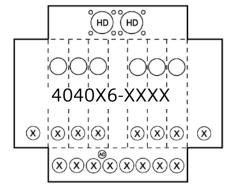












Knockouts (inches):								
B:	1/2, 3/4							
X:	2, 2-1/2, 3, 3-1/2							
AC:	1/4, 1/2							
HD:	Ø4.281 HUB 0P							

200A Meter Mounting Equipment, Lever Bypass

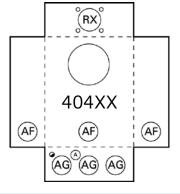
Commercial/Industrial[©], Type HQ, 4 terminal for 1 phase, 3 wire; 5 terminal for 1 or 3 phase, 3 wire; 7 terminal for 3 phase, 4 wire

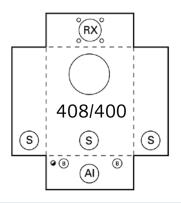
Cont. amp rating	Service	No. of Term.	Connectors	Dimens W	sions (in.) H	D	Hub opening	Encl. matl.	Catalog no.
200	ОН	4	#6-350 kcmil	10.0	17.0	5.2	RX Opening	Steel	40804-01QG⑤
200	OH/UG	4	#6-350 kcmil	13.0	19.0	5.2	RX Cl. Plate	Steel	40404-02QG⑤
200	OH/UG	4	#6-350 kcmil	13.0	19.0	5.2	RX Cl. Plate	Steel	40404-025
200	OH/UG	5	#6-350 kcmil	13.0	19.0	5.2	RX CI. Plate	Steel	40405-02QG④⑤
200	UG	5	#6-350 kcmil	13.0	28.0	5.0	Blank Top	Steel	47504-02
200	UG	4	#6-350 kcmil	13.0	19.0	5.2	Blank Top	Steel	40404-056
200	ОН	4	#6-350 kcmil	10.0	17.5	5.2	2" Hub Inst.	Steel	40824-026
Approve	ed for AEP	(East) an	nd Bowling Green Mu	n. Util.					
200	OH/UG	5	#6-350 kcmil	13.0	19.0	5.2	RX Cl. Plate	Steel	40405-025④
200	OH/UG	7	#6-350 kcmil	13.0	19.0	5.2	RX Cl. Plate	Steel	40407-025④
Approve	ed for Bow	ling Gree	en Mun. Util.						
200	ОН	5	#6-350 kcmil	10.0	17.0	5.2	RX Opening	Steel	40005-01QG46
200	ОН	5	#6-350 kcmil	10.0	17.0	5.2	RX Opening	Steel	40005-0146
200	ОН	7	#6-350 kcmil	10.0	17.0	5.2	RX Opening	Steel	40007-01QG⑤
200	ОН	7	#6-350 kcmil	10.0	17.0	5.2	RX Opening	Steel	40007-01
200	OH/UG	7	#6-350 kcmil	13.0	19.0	5.2	RX Cl. Plate	Steel	40407-02QG⑤
Approve	ed for Bow	ling Gree	en Mun. Util. and Lou	isville G8	kΕ				
200	ОН	5	#6-350 kcmil	10.0	17.5	5.2	RX Opening	Steel	40005-02④
Approve	ed for Noli	n RECC							
200	OH/UG	5	3/8-24 Stud	13.0	19.0	5.2	RX Cl. Plate	Steel	42505-025④
200	OH/UG	4	3/8-24 Stud (line) #6-350 kcmil (load)	16.0	20.0	5.0	RX Cl. Plate	Steel	9804-8946

- ① All units are UL listed.
- ② Bypass mechanism is lever-operated, jaw pressure release with 100% bypass capacity.
- 3 Disconnect sleeves should not be used with these devices.
- ④ These units are not for use with 3 phase, 4 wire service. For 3 wire service only. 5th terminal is in the 6 o'clock position.
- ⑤ Sockets with "QG" suffix are supplied with two ground lugs. See accessories page in back.



Knocko	Knockouts (inches):								
① :	1/4								
A:	1/2								
B:	1/2, 3/4								
S:	1, 1-1/4, 1-1/2, 2, 2-1/2								
AF:	1, 1-1/2, 2, 2-1/2, 3								
AG:	3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 3								
AI:	1, 1-1/4, 1-1/2, 2, 2-1/2, 3								
RX:	Ø2.750 HUB 0P								









40007-01

TALON

320A Meter Mounting Equipment, Lever Bypass

Residential/Commercial/Industrial $^{\circ \circ \circ}$, Type HQ, 4 terminal for 1 phase, 3 wire

Amp rating cont./max.	Service	No. of Term.	Connectors	Dimens W	ions (in. H) D	Hub opening	Encl. matl.	Catalog no.
320/400	OH/UG	4	3/8-24 Stud	13.0	28.0	5.0	HD Cl. Plate	Steel	47604-02QG④
320/400	OH/UG	4	1/2-20 Stud	14.0	28.0	6.0	HD Cl. Plate	Steel	47704-02
320/400	OH/UG	4	3/8-24 Stud	16.0	20.0	5.0	HD Cl. Plate	Steel	44604-02
320/400	OH/UG	4	#4-600 kcmil (line) (2) #4-350 kcmil (load)	16.0	31.0	5.0	HD Cl. Plate	Steel	48104-82
Approved for	AEP (East), L	ouisville (G&E and Nolin RECC						
320/400	OH/UG	4	3/8-24 Stud	16.0	31.0	5.0	HD Cl. Plate	Steel	48104-02
Approved for Louisville G&E									
320/400	UG	4	3/8-24 Stud	12.8	28.0	5.0	Blank Top	Steel	48504-92

- ① All units are supplied with ground lugs.
- ② Bypass mechanism is lever-operated, jaw pressure release with 100% bypass capacity.
- ③ Disconnect sleeves should not be used with these devices.
- ④ Sockets with "QG" suffix are supplied with two ground lugs. See accessories page in back.

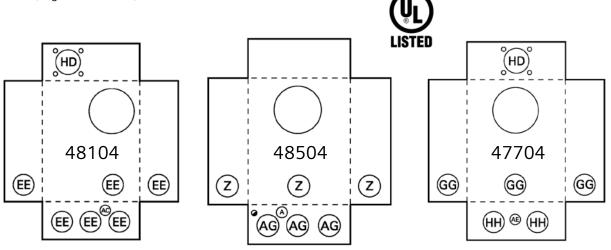


48104-02 (Lugs not included)



48504-92

Knocko	outs (inches):
① :	1/4
A:	1/2
Z:	1-1/2, 2, 2-1/2
EE:	2, 2-1/2, 3
GG:	2-1/2, 3, 3-1/2
HH:	2-1/2, 3, 3-1/2, 4
AC:	1/4, 1/2
AE:	1/4, 1/2, 3/4, 1, 1-1/4
AG:	3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 3
HD:	Ø4.281 HUB 0P

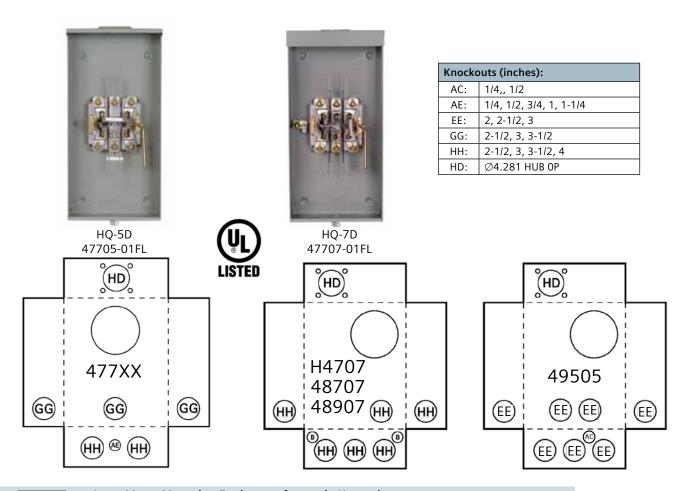


320A Meter Mounting Equipment, Lever Bypass

Residential/Commercial/Industrial^{©©®}, Type HQ - Heavy Duty, 5 terminal for 3 phase, 3 wire; 7 terminal for 4 wire, Wye or Delta

Amp rating cont./max.	Service	No. of Term.	Connectors	Dime: W	nsions H	(in.) D	Hub opening	Encl. matl.	Catalog no.
320/400	OH/UG	7	1/2"-20 Stud	20.0	34.0	6.0	HD Cl. Plate	Steel	44707-02
320/400	OH/UG	5	1/2"-20 Stud	14.0	28.0	6.0	HD Opening	Steel	47705-01FL46
320/400	OH/UG	7	1/2"-20 Stud	14.0	28.0	6.0	HD Opening	Steel	47707-01FL⑤
320/400	OH/UG	7	1/2"-20 Stud	14.0	28.0	6.0	HD Cl. Plate	Steel	47707-02⑤⑦
Approved for N	olin RECC								
320/400	OH/UG	5	1/2"-20 Stud	14.0	28.0	6.0	HD Cl. Plate	Steel	47705-0246
Approved for A	EP (East)								
320/400	OH/UG	7	3/8"-24 Stud	20.0	34.0	6.0	HD Cl. Plate	Steel	48707-02
320/400	OH/UG	7	#4-600 kcmil (line) (2) #6-250 kcmil (load)	20.0	34.0	6.0	HD Cl. Plate	Aluminum	48907-82
320/400	OH/UG	5	#4-600 kcmil (line) (2) #6-350 kcmil (load)	16.0	31.0	5.0	HD Cl. Plate	Aluminum	49505-82

- ① All units are supplied with ground lugs.
- ② Bypass mechanism is lever-operated, jaw pressure release with 100% bypass capacity.
- ③ Disconnect sleeves should not be used with this device.
- 4 Recommended lugs for 47705 are 61300.
- ⑤ Recommended lugs for 47707 are 60162. See pages 22-23 for other lug options.
- **(6)** HQ-5D is NOT for use with 3 phase, 4 wire service.
- ② May be used for 200A maximum service at Cinergy. See accessories page in back.



400A Meter Mounting Equipment

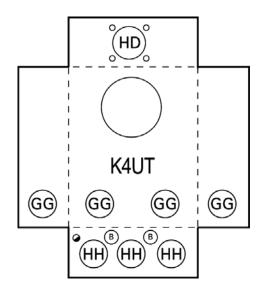
Residential/Commercial[©], Type K4, 4 terminal for 1 phase, 3 wire

Cont. amp rating	Bypass	Service	Connectors	Dimer W	nsions (H	in.) D	Hub opening	Encl. matl.	Catalog no.	Туре
400	56495	OH/UG	1/2-20 Stud (line) (2) #6-350 kcmil (load)	18.0	36.0	6.1	HD Cl. Plate	Steel	9810-8502	K4
400	56495	OH/UG	1/2-20 Stud	18.0	36.0	6.1	HD Cl. Plate	Steel	9810-8507	K4

- ① See pages 21-22 for other lug options.
- ② Landis & Gyr manual bypass, Catalog Number H56495 available (2 required) normally for utility use only. See accessories page in back.



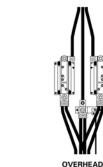
9810-8507



Residential Type K-4



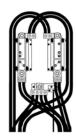




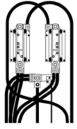
Single Conductor Line Parallel Conductor Load 2 - 58852 2 - 56425





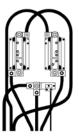


UNDERGROUND Parallel Conductor 2 - 58853 2 - 56738 1 - 56426



UNDERGROUND Single Conductor Line Parallel Conductor Load 2 - 58852

ngle Conducto rallel Conducto 2 - 58852 2 - 56425 1 - 56476 1 - 56732



UNDERGROUND 4 - 58852 2 - 56476



Knockouts (inches):								
В:	1-1/2, 2, 2-1/2							
GG:	2-1/2, 3, 3-1/2							
HH:	2-1/2, 3, 3-1/2, 4							
AE:	1/4, 1/2, 3/4, 1, 1-1/4							
HD:	Ø4.281 HUB 0P							

400/400 & 480/600A Meter Mounting Equipment

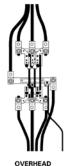
Residential/Commercial/Industrial, Type K-7T, 5 or 7 terminal for 3 phase, 3 or 4 wire, Wye or Delta

Cont. amp rating	Service	Connectors	Dime:	nsions H	(in.) D	Hub Opening	Encl. matl.	Bypass①	Catalog no.	Туре
400/400	OH/UG	1/2-20 Stud (line) (2) #4-350 kcmil (load)	20.0	34.0	6.0	HD Cl. Plate	Steel	H58888	9817-8013	K7
400/400	OH/UG	1/2-20 Stud	20.0	43.0	6.0	HD Cl. Plate	Steel	H58888	9817-8532②	K7
480/600	OH/UG	1/2-20 Stud	20.0	43.0	6.0	(2) HD Cl. Plate	Steel	H58888	9817-9404②③	K5
480/600	OH/UG	1/2-20 Stud	20.0	43.0	6.0	(2) HD Cl. Plate	Steel	H58888	9817-950424	K7

- ① All units require manual bypass H58888, normally for utility use only (2 required for K5, 3 required for K7).
- ② Ground lug 56734 included with these devices.
- ③ K-5 devices are to be used with 3 wire grounded services only.
- ④ Note: K-7 can be substituted for K-5 with center phase not wired. See accessories page in back.

Residential Type K-7





OVERHEAD Single Conducto



Parallel Conductor



OVERHEAD gle and Triple Load Feed 4 - 56476



UNDERGROUND Single Conductor 3 - 58852

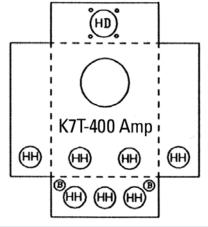


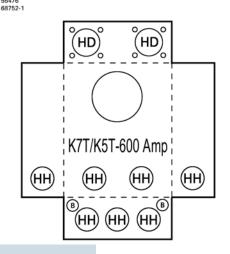
Single Conductor Line
Triple Conductor Load



UNDERGROUND Parallel Conductor 3 - 58853

Knockouts (inches):						
B:	1-1/2, 2, 2-1/2					
HH:	2-1/2, 3, 3-1/2, 4					
HD:	Ø4.281 HUB OP					





Transformer-Rated Meter Mounting Equipment With Test Switch Provision - No Bypass

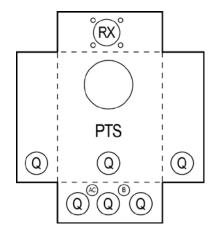
Commercial/Industrial

Socket Type	Catalog Numb Ringless - Soli Aluminum		Ringless - Spli Aluminum	t Cover Steel	Ring Type - S	Split Cover Steel	Dime L	nsions H	(in.) D	Cont. amp rating	Hub opening	Termina wire ran Current	
	9837-8201	9837-8200	9837-8203	9837-8202	9837-8205	9837-8204	20.0	12.0	4.5	20	RX Cl. Plate	#4-14	#8-14
PTS6: 6 Jaw	9837-8211	9837-8210	9837-8213	9837-8212	837-8215	9837-8214	20.0	12.0	4.5	20	1" Hub Inst.	#4-14	#8-14
	9837-8221	9837-8220	9837-8223	9837-8222	9837-8225	9837-8224	20.0	12.0	4.5	20	1.25" Hub Inst.	#4-14	#8-14
	9837-8401	9837-8400	9837-8403	9837-8402	9837-8405	9837-8404	20.0	12.0	4.5	20	RX Cl. Plate	#4-14	#8-14
PTS8: 8 Jaw	9837-8411	9837-8410	9837-8413	9837-8412	9837-8415	9837-8414	20.0	12.0	4.5	20	1" Hub Inst.	#4-14	#8-14
	9837-8421	9837-8420	9837-8423	9837-8412	9837-8425	9837-8424	20.0	12.0	4.5	20	1.25" Hub Inst.	#4-14	#8-14
	9837-8501	9837-8500	9837-8503	9837-8502	9837-8505	9837-8504	20.0	12.0	4.5	20	RX Cl. Plate	#4-14	#8-14
PTS13: 13 Jaw	9837-8511	9837-8510	9837-8513	9837-8512	9837-8515	9837-8514	20.0	12.0	4.5	20	1" Hub Inst.	#4-14	#8-14
	9837-8521	9837-8520	9837-8523	9837-8522	9837-8525	9837-8524	20.0	12.0	4.5	20	1.25" Hub Inst.	#4-14	#8-14

See accessories page in back.







9837-8515

Knocko	Knockouts (inches):						
B:	1/2, 3/4						
Q:	1, 1-1/4, 1-1/2						
AC:	1/4, 1/2						
RX:	Ø2.750 HUB OP						

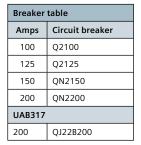
100/200A Meter Mounting Equipment

Residential[®], Meter Main 4 and 5 terminal for 1 phase, 3 wire

Rating	Service	Connecto Line	ors Load	Dime W	nsions H	(in.) D	Hub opening	Main breaker	No. term.	Bypass	Cover style	Catalog number
100	ОН	#14-2/0	#6-350 kcmil	8.0	28.5	4.5	RX Opening	125A Prov.	4	Horn	Ringless	UAB111-0PCH34
125	OH/UG	#14-2/0	See breaker rating	10.8	20.8	4.4	RX Cl. Plate	125A Prov.	4	None	Ringless	UAB111-XG
100	OH/UG	#14-2/0	See breaker rating	10.8	20.8	4.4	RX Cl. Plate	100A Inst.	4	None	Ringless	UAB111-100
125	OH/UG	#14-2/0	See breaker rating	10.8	20.8	4.4	RX Cl. Plate	125A Inst.	4	None	Ringless	UAB111-125
200	ОН	#6-250 kcmil	See breaker rating	8.0	28.5	4.5	RX Opening	200A Inst.	4	Horn	Ringless	UAB317-0PCH335
200	OH/UG	#6-250 kcmil	See breaker rating	11.6	28.8	5.2	RX Cl. Plate	150= 200A Prov.	4	None	Ringless	UAB417-XPG
150	OH/UG	#6-350 kcmil	#6-350 kcmil	11.6	28.8	5.2	RX Cl. Plate	150A Inst.	4	None	Ringless	UAB417-150
200	OH/UG	#6-350 kcmil	#6-350 kcmil	11.6	28.8	5.2	RX Cl. Plate	200A Inst.	4	None	Ringless	UAB417-200
Approv	ed for Lo	uisville G8	Ε									
125	OH/UG	#6-350 kcmil	#2-1/0 CU, 2/0 AL	18.5	17.0	5.1	RX Cl. Plate	125A Inst.	5	Horn	Ringless	LGMM0202B1125RJBX ②⑤
150	OH/UG	#6-350 kcmil	#1-300 kcmil	18.5	17.0	5.1	RX Cl. Plate	150A Inst.	5	Horn	Ringless	LGMM0202B1150RJBX ②⑤
200	OH/UG	#6-350 kcmil	#1-300 kcmil	18.5	17.0	5.1	RX Cl. Plate	200A Inst.	5	Horn	Ringless	LGMM0202B1200RJBX ②⑤

- (1) All units are UL Listed
- ② 5th terminal factory installed
- 3 5th terminal for field installation: H659-0121
- ④ UAB111-0PCH has a provision for a 125 amp max circuit breaker. See breaker table for details

(5) Breaker factory installed See breaker table for replacement circuit breakers See accessories page in back.









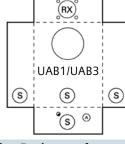


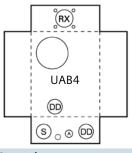
LGMM0202B1200RJBX

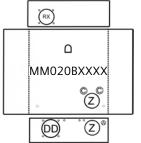
UAB317-0PCH

UAB417-XPG

Knockouts (inches):					
① :	1/4				
A:	1/2				
C:	1/2, 3/4, 1				
S:	1,1-1/4,1-1/2, 2, 2-1/2				
Z:	1-1/2, 2, 2-1/2				
DD:	1-1/4,1-1/2, 2, 2-1/2, 3				
RX: Ø2.750 HUB OP					
RX:	Ø2.750 HUB OP				







200/400A Meter Mounting Equipment

Residential, Meter Combination, 4 terminal for 1 phase, 3 wire

Rating	Service		isions (i H	n.) D	Hub opening	Main breaker	No. term.	Bypass	Cover style	Catalog number
200	OH/UG	30.0	14.0	5.0	RX Cl. Plate	200A Inst.	4	None	Ringless	LG0408B1200RT①
200	OH/UG	32.0	14.0	5.0	RX Cl. Plate	200A Inst.	4	None	Ringless	LG0816B1200RCT①
200	OH/UG	27.0	14.0	5.0	RX Cl. Plate	None	4	None	Ringless	LG0606L1200R①
Approv	ed for Al	P (East	:)							
400	ОН	29.0	27.0	6.0	HD Cl. Plate	200A Inst. space for one more 200A main	4	Lever	Ringless	LG0816B1400RLT②
Approv	Approved for AEP (East) and Louisville G&E									
400	ОН	29.0	27.0	6.0	HD Cl. Plate	None	4	Lever	Ringless	LG0404L1400RLM2

① 5th jaw available - EC5J2

② 5th jaw available - H35815-2

See accessories page in back.







LG0606L1200R 12 space, 16 circuit 2 or 4 pole breakers only



LG0404L1400RLM Accepts 2 main breakers 60-200A each





Circuit Breakers

Features

- Plug in
- UL listed for use with Talon branded meter
- 1" Frame



Single Pole



Double Pole

~	I S
44.	v I
FR12	9

9 (0	
HE O	
200A	
	1
	2004

4-Pole

Description	Amps	Catalog number
1-Pole 120V	15	L115
1-Pole 120V	20	L120
2-Pole 120/240V	20	L220
2-Pole 120/240V	30	L230
2-Pole 120/240V	40	L240
2-Pole 120/240V	50	L250
2-Pole 120/240V	60	L260
2-Pole 120/240V	100	L2100
2-Pole 120/240V	125	L2125
4-Pole 120/240V	150	LN2150R
ole 120/240V	200	LN2200R

	essories	Catalog number
	gle Pole Padlocking Device	ECPLD1
	ıble Pole Padlocking Device	ECPLD2
4-P	ole Padlocking Device	ECPQLN3
Handle Blocking Device (1 & 2 Pole)		ECQL1

Air Conditioning Disconnects

Fused and Non-fused

Features:

Flexibility

- 30-60 amperes
- 240 volts A.C.
- Padlock provisions
- Horsepower rated
- 10,000 A.I.C.
- New models available with internal GFCI receptacle
- Removable door
- Ample wiring space

Rugged Durability

- Noryl® thermoplastic and powder coated G90 steel enclosures are corrosion resistant and extremely durable giving long maintenance free service
- Copper conductors
- Raised mounting embosses

Steel AC Disconnects

Ampere rating	Disconnect type	Catalog number	Horse power rating	Dime H	nsions (ir W	nches) D
30	Fused pullout	LF2030	3	7.3	5.0	2.1
60	Fused pullout	LF2060	10	8.0	5.0	2.1
60	Non-fused pullout	LN2060	10	7.3	5.0	2.1
60	Non-automatic switch	LNAS2060	10	7.3	5.0	2.1



Plastic AC Disconnects

Ampere rating	Disconnect type	Catalog number	Horse power rating	Dimen:	sions (in W	ches) D
30	Fused pullout	LF2030PL	3	8.0	5.3	3.1
60	Fused pullout	LF2060PL	10	8.0	5.3	3.1
60	Non-fused pullout	LN2060PL	10	7.3	5.0	2.1
60	Non-fused pullout	LN2060PLX	10	8.0	6.0	5.8



Steel AC Disconnects with 15 Amp GFCI Receptacle

Ampere	Disconnect	Catalog Horse power		Dimensions (inches)			
rating	type	number	rating	Н	W	D	
30	Fused pullout	LF2030GFCI	3	9.0	6.1	5.1	
60	Fused pullout	LF2060GFCI	10	9.0	6.1	5.1	
60	Non-fused pullout	LN2060GFCI	10	7.1	5.8	5.1	
60	Non-automatic switch	LNAS2060GFCI	10	7.1	5.8	5.1	



Wire Range Table

	(Copper	Aluminum		
Connector	Solid	Stranded	Solid	Stranded	
Line	#14-8	#14-3	#12-8	#12-3	
Load	#14-8	#14-3	#12-8	#12-3	
Neutral	#12-8	#12-2	#12-8	#12-2	
Equip. grnd.	#12-8	#12-2	#12-8	#12-2	



Spa Panels

For use as spa/hot tub service disconnect

Features:

- UL Listed
- Factory installed, 2-pole 50A or 60A GFCI breaker for 240V ground fault protection
- NEMA Type 3R outdoor enclosure
- 2 extra spaces (4 circuits manimum) for additional circuit breakers
- 125 Amp rated interior
- Factory installed 5 position ground bar
- Closure plate included
- Compact enclosure size
- Convenient standard package of 1
- Uses reliable Siemens circuit breakers

2-Pole	Dimens	Catalog		
GFCI breaker	Н	W	D	number
50A	12.3	6.0	4.5	LGSPA50
60A	12.3	6.0	4.5	LGSPA60







included

12-1/4-"

Connector Lugs



Connector Lugs

Pressure type lugs for Talon's stud type meter mounting devices are made of 6061-T6 aluminum to provide high strength and high conductivity. All lugs are tin-plated to ensure low contact resistance and to reduce corrosion.

Allen or hex head pressure screws are furnished to provide excellent conductor spread for maximum binding action with the lug. All Talon lugs are listed with Underwriters Laboratories.

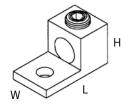
Pressure lug connectors for meter mounting devices

Device type	Conductor size	Stud opening	Pressure screw head	Dimension L	ns* (inches) W	Н	Anti- rotation feature	Catalog number
	#6-350 kcmil	13/32"	9/16" Hex	2-1/4	1-1/8	1-1/4	No	H55890
HQ-4S	#6-350 kcmil	13/32"	5/16" Allen	2-1/4	1-1/8	1-1/4	No	H55890-1
HQ-5 S	#6-350 kcmil	13/32"	3/8" Allen	2-1/4	1-1/8	1-1/4	No	H57606-K
HQ-7S	(2) #6-250 kcmil	13/32"	5/16" Allen	2-3/16	1-5/8	1-3/16	No	H58022
HQ-4D	#4-500 kcmil	9/16"	3/8" Allen	2-13/16	1-1/2	1-9/16	No	H37892
HQ-5DM	(1) #4-600 kcmil or	9/16"	1/2" Allen	2-13/16	1-3/8	1-13/16	Yes	H60162
HQ-7D, HQ-7DF	(2) #1/0-250 kcmil	9/10	1/2 Alleli	2-13/10	1-5/0	1-15/10	No	H61300
K-4,5,7	(2) #6-350 kcmil	9/16"	5/16" Allen	2-7/8	1-57/64	1-1/4	No	H56425
K-4,5,7	(2) #4-500 kcmil	9/16"	3/8" Allen	2-13/16	2-1/16	1-9/16	No	H56425-M
K-4	(4) #6-350 kcmil	9/16"	5/16" Allen	2-7/8	3-15/16	1-1/4	No	H56426
K-4,5,7	(2) #6-350 kcmil	9/16"	5/16" Allen	4-15/16	1-1/8	2-1/16	Yes	H56427
K-4,5,7	(2) #2-500 kcmil	9/16"	3/8" Allen	4-1/4	1-1/8	1-13/16	Yes	H56427-M
K-5,7	#3/0-800 kcmil	9/16"	1/2" Allen	3-1/4	1-5/16	1-13/16	Yes	H56476
K-4,5,7	#3/0-800 kcmil	9/16"	1/2" Allen	3-1/4	1-5/16	1-13/16	Yes	H56477
K-5,7	(2) #4-500 kcmil	9/16"	3/8" Allen	2-13/16	2-5/32	1-9/16	No	H56490
K-5,7	(2) #4-350 kcmil	9/16"	5/16" Allen	2-7/8	1-59/64	1-1/4	Yes	H56732
K-5,7	(2) #4-350 kcmil	9/16"	5/16" Allen	2-7/8	1-59/64	1-1/4	No	H56732-1
K-5,7	(2) #4-500 kcmil	9/16"	3/8" Allen	2-13/16	2-5/32	1-13/16	Yes	H56732-M
K-4,5,7	#3/0-800 kcmil	9/16"	1/2" Allen	4-3/16	1-3/4	2-3/8	Yes	H56733
K-4,5,7 (Grd.)	#6-250 kcmil	9/16"	5/16" Allen	2-9/16	1-9/32	1-3/16	No	H56734
K-4,5,7	#3/0-800 kcmil	9/16"	1/2" Allen	3-15/16	1-3/4	1-13/16	Yes	H58852
K-4,5,7	(2) #6-350 kcmil	9/16"	5/16" Allen	3-15/16	1-1/8	1-1/2	Yes	H58853
K-4,5,7	(3) #6-250 kcmil	9/16"	5/16" Allen	2-7/8	2-31/64	1-7/16	Yes	H68752-1
K-4 extender	1/2-20 x 1-7/8" Stud	9/16"	None	4-1/4	1-1/4	2-3/8	Yes	H59299-1

Lug Extender

			Dimensions (inches)			Catalog
Device type	Stud opening	Stud size	W	Н	D	number
K-4	9/16"	1/2-20 x 1-7/8"	4-1/4	1-1/4	2-3/8	H59299-1**

^{*} Dimensions do not include height of pressure screw with conductor installed.



^{**} Includes nut and washer assembly and washer.

Accessories

Removable hub kits

	Conduit Size (inches)	Catalog number	
	RX type hubs small		
	1	H38596-2	
	1-1/4	H38597-2	
	1-1/2	H38598-2	
	2	H38599-2	
	2-1/2	H38600-2	
Removable hub	Cover plate - steel	H38595-1	
	Cover plate - aluminum	H38595-2	
	HD Type Hubs Large		
•	3	H56856-2	
	3-1/2	H56857-2	
	4	H56858-2	
Cover plate	Cover plate - steel	H56933	
	Cover plate - aluminum	H56933-1	

Accessories

	Description	Catalog number
26	Insulated 5th terminal kit - Type AS, AT only	H659-0120
	Grounded 5th terminal kit - Type AS, AT only	H659-0121
	HQ 5th terminal kit - 9:00 w/o wire	H35815-2
	HQ 5th terminal kit - 9:00 w/ wire	H35815-3
	HQ 5th teminal kit - 9:00 w/ 9" lead	H35815-5*
	*For use with side wired devices only.	
*	Large to small adaptor - steel HD to RX	H9747-1113
	Large to small adaptor - aluminum HD to RX	H9747-1112
	Black plastic meter opening cover	H39968
	Clear plastic meter opening cover (with plug-in feet)	H659-0162

Sealing rings

	Description	Catalog number
\bigcirc	Stainless Steel Snap Type	H54602
Q	Stainless Steel Screw Type	H9738-8002

Accessories

	Description	Catalog number
	HQ isolated neutral kit (for 200A only, not for use with 320A) *Includes neutral and isolation block	H64685-1*
CA.	Neutral isolation kit for HQ (for 200A only, not for use with 320A) *Isolates existing neutral	H64690-1*
	Insulated Jumper	H36479
	Add-on grounding lug for HQ/HQU	H55303
111	K-7 Rotary Bypass - 600 Amp rated	H69623
A.	K-7 Rake Type Bypass - 600 Amp rated, temp use only	H58888
IN THE	K-4 Rake Type Bypass - 600 Amp rated, temp use only	H56495

Terms of Sale, Meter Mounting Device Applications

Terms of sale

Transportation Charges: Prices listed are F.O.B. factory with freight prepaid and allowed on all shipments of orders of \$1,000 net or more for single shipments to one location.

Minimum Billing: \$400 net plus transportation charges.

Cancellation: Orders accepted by the factory can be cancelled only with the factory's consent and upon payment to the seller of reasonable charges incurred by the seller which will indemnify the seller against loss.

Returns: Goods may not be returned to Talon without written authorization from the factory. A minimum 20% restocking charge will be applicable on all returned goods. Credit will be given only for current production items in unopened cartons. All transportation charges paid by Talon will be deducted from such credit.

Terms: Standard/Stock Products:

2% 10th net 25th for invoices dated the 1st through the 15th of the month. 2% 25th net 10th for invoices dated the 16th through the 31st of the month.

Meter Mounting Device Applications

Electrical service	Service type	Meter form	Socket type	Standard socket Catalog number
		25	4 jaw 100A	AT-1
1-phase	Self-contained, 3 wire	23	4 jaw 200A	AT-3, AT-4, MQ-4, HQ-4
<u> </u>		2SE	4 jaw 320A	HQ-4S, HQ-4D
	Self-contained, bolt-in	2K	K4-400/480A	K-4, K-4UT
Ţ	Transformer-rated, 2 wire	3S!	5 jaw 20A	HQ-6T, HQ-6TS, PTS-6
	Transformer-rated, 3 wire	45!	6 jaw 20A	HQ-6T, HQ-6TS
3-phase, 3 wire or		125	5 jaw 100A	MQ-5, HQ-5
network	Self-contained	125	5 jaw 200A	MQ-5, HQ-5
		12SE	5 jaw 320A	HQ-5SWT, HQ-5D
<u>_</u>	Self contained bolt-in	12K	K-5 480/600A	K-5
	Transformer-rated	5S	8 jaw 20A	HQ-8T, HQ-8TS, PTS-8
3-phase, 4 wire	Self-contained	145		MQ-7, HW-7
		15S	7 jaw 100/200/320A	
<u> </u>		16S		
		14K		K-7, K-7T
Wye	Self-contained, bolt-in	15K	K-7 480/600A	
<u>_</u>		16K		
		6S		HQ-13T, HQ-13TS, PTS- 13
	Transformer-rated	85	13 jaw 20A	
or Delta		95		

Represented by:

Harrison Sales Company 833 Willow Oak Circle Lexington, KY 40514

Phone: (859) 509-6671 Fax: (859) 523-3942

Talon Meter Mounting Devices 5400 Triangle Parkway Norcross, GA 30092

Subject to change without prior notice Order No.: RPSA-LG021-0412 All rights reserved Printed in USA

© 2012 Siemens Industry, Inc.

All product designations may be trademarks or product names of Siemens AG or supplier companies whose use by third parties for their own purposes could violate the rights of the owners.

The information provided in this brochure contains merely general descriptions or characteristics of performance

which in case of actual use do not always apply as described

or which may change as a result of further development

of the products. An obligation to provide the respective

characteristics shall only exist if expressly agreed in the

terms of contract.

www.talonmetering.com