



## Approved Meter Socket List - Issued August 2021

**Note:** 2020 National Electric Code requires an external Whole-Service disconnect means, the following Residential Sockets must now be used in combination with a separate Full Service disconnect

Any socket not on the pre-approved must be ok'd by the City of Ames Electric Meter Dept. before installation  
Please contact Electric Meter @ 515-239-5510

### Residential Meter Sockets (New Services must have an external disconnect, sockets can be used in combination)

120/240v	1PH	4 - Terminal	125-150 Amp		
Milbank		125 Amp	OH/UG	Horn Bypass	U7487-XL-TG-KK
Midwest		125 Amp	OH/UG	Horn Bypass	UFHTRS101BMEP
		150 Amp	OH/UG	Horn Bypass	UTRS502BMEP
Talon		135 Amp	OH/UG	Horn Bypass	UAT111-0PQG
Durnham		125 Amp	OH/UG	Horn Bypass	UHT-RS101B
					UHT-RS111B
120/208v	1PH	5-Terminal	125-150 Amp		
Milbank		125 Amp	OH/UG	Horn Bypass	U7487-RL-TG-KK-5T
Midwest		125 Amp	OH/UG	Horn Bypass	UGHTRS101BMEP
Talon		125 Amp	OH/UG	Horn Bypass	UAT111-0MSP
Durnham		125 Amp	OH/UG	Horn Bypass	UHJT-RS101B
					UHJT-RS111B
120-240v	1PH	4 -Terminal	200 Amp		
Milbank		200 Amp	OH/UG	Horn Bypass	U7040-XL-TG-KK
		200 Amp	OH/UG	Horn Bypass	U7043-XL-TG-KK
Midwest		200 Amp	OH/UG	Horn Bypass	1007665MEP
Talon		200 Amp	OH/UG	Horn Bypass	UAT417-0PQG
Durham		200 Amp	OH/UG	Horn Bypass	UHT-RS213B



120-208v	1PH	5 - Terminal	200 Amp		
Milbank			200 Amp	OH/UG	Horn Bypass U7040-XL-TG-KK-5T U7043-XL-TG-KK-5T
Midwest			200 Amp	OH/UG	Horn Bypass UGHTRS213BMEP

120-208v	1PH	5 - Terminal	200 Amp Continued		
Talon			200 Amp	OH/UG	Horn Bypass UAT417-0PQG w/H659-0120 5th term kit
Durham			200 Amp	OH/UG	Horn Bypass UHJT-RS213B

Residential Meter Socket Combo with Main. The following meet the 2020 NEC rule for an external disconnect

120-240v	1PH	4 - Terminal	200 Amp		
Milbank			200 Amp	OH/UG	Horn Bypass U5168-XTL-200-KK-ALT
Midwest			200 Amp	OH/UG	Horns Bypass R281CB1
Talon			200 Amp	OH/UG	Horn Bypass UAB417-XG
Eaton			200 Amp	OH/UG	Horn Bypass MB200BTSD
Durham			200 Amp	OH/UG	Horn Bypass DRC222W1B

120-208v	1PH	5 - Terminal	200 Amp		
Milbank			200 Amp	OH/UG	Horn Bypass U5168-XTL-200-KK-5T
Talon			200 Amp	OH/UG	Horn Bypass UAB417-200 w/H659-0120 5th term kit

120-240v	1PH	4 or 5 Terminal (use appropriate letter code to include)			400 Amp
Milbank			320 Amp	OH/UG	Lever Bypass U5059-X-2/200-K3L Lever Bypass U5890-X-2/200



**Commercial Meter Sockets**

**120-600v 1PH 200 Amp 4 or 5 Terminal (use appropriate letter code to include 5th terminal)**

Milbank	200 amp	OH/UG	Lever Bypass	U4801-XL-ALT
			Lever Bypass	U3924-XL
Midwest	200 Amp	OH/UG	Lever Bypass	UTH4203BFLMEP
Talon	200 Amp	OH/UG	Lever Bypass	40404-025
Durham	200 Amp	OH/UG	Lever Bypass	UHT-C4213B

**120-600v 3PH 200 Amp 7 Terminal**

Milbank	200 amp	OH/UG	Lever Bypass	U9701-RXL
Midwest	200 amp	OH/UG	Lever Bypass	UFTH7213BMEP
Talon	200 amp	OH/UG	Lever Bypass	40407-025
Durham	200 amp	OH/UG	Lever Bypass	UHT-C7203B

**120-600v 1PH 400 Amp 4 or 5 Terminal (use appropriate letter code to include 5th terminal)**

Milbank	320 Amp	OH/UG	Lever Bypass	U2448-X (-5T9 for 5th term)
Midwest	320 Amp	OH/UG	Lever Bypass	UAFTH4336TSHMEP
Talon	320 Amp	OH/UG	Lever Bypass	47604-82
Durham	320 Amp	OH/UG	Lever Bypass	UHT-H4300T

**120-600v 3PH 400 Amp 7 Terminal**

Milbank	320 Amp	OH/UG	Lever Bypass	U2594-X-K7-ALT
Midwest	320 Amp	OH/UG	Lever Bypass	UFTH7336TMEP
Talon	320 Amp	OH/UG	Lever Bypass	48707-82
Durham	320 Amp	OH/UG	Lever Bypass	UHT-H7330T



120-600v	1PH	600 Amp	4 Terminal		
Milbank					
		480 Amp	UG	Bolt-In	U4664-X-8523
Talon					
		480 Amp	UG	Bolt-In	9810-9507
120-600v	3PH	600 Amp	7 Terminal		
Milbank					
		480 Amp	UG	Bolt-In	U4667-XT-9504
Talon					
		480 Amp	UG	Bolt-In	9817-9803

**CT Rated Meter Sockets - 1PH and 3PH - 601 Amps and greater**

AMES ELECTRIC SERVICES WILL CONTINUE TO SUPPLY CT-RATED SOCKETS AS THEY ARE COLOR CODED SPECIFICALLY FOR AMES ELECTRIC FOR INSTALLATIONS

**Multi-Unit Sockets and Apartment Complex Socket units**

All sockets must have either a Horn Bypass or a Lever Bypass, Style and Manufacturer is left to the Electricians discretion but must meet all City of Ames and NEC specifications.  
 CONTACT THE ELECTRIC METER DEPT (515-239-5510) WITH ANY QUESTIONS