

Approved Meter Sockets for Use in New Jersey, Delaware, Maryland

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1. Introduction

These sockets come from the factories with a CV, DPL, or ACE suffix to the meter socket catalogue number and the approved safety label on the covers. Meter Sockets without the safety label are not approved.

Atlantic City Electric / Delmarva Power Approved Meter Sockets

1. Electricians should purchase Meter Sockets from local Electrical Distributors.
2. Meter Sockets without the approved ACE/Delmarva labels will not be put in service.

The approved meter socket catalog numbers are shown below:

RESIDENTIAL (SINGLE POSITION)

200 Ampere (to be used with 100, 150, or 200 Ampere disconnects)

Single Position, Single Phase, 200 Amp., Overhead

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-RS213B-CV	UHI-RS213B-CVCH	UHI-RS213B-CVMEP	UHI-RS213B-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U7040-RL-KK-DPL		UAT417-XPCV	

Single Position, Single Phase, 200 Amp, Side Wired, Underground

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-RS223A-CV	UHI-RS223A-CVCH	UHI-RS223A-CVMEP	UHI-RS223A-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U1980-O-KK-DPL		UAS877-PPCV	

Single Position, Single Phase 320 Amp, Overhead/Underground Delmarva Power Only

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
1009444	1009444-ECH	1009444-MEP	1009444-SQD
MILBANK		SIEMENS/LANDIS&GYR	
U1729-X-DPL		47604-02CV	

Single Position, Single Phase, 400 Amp, Overhead/Underground

MILBANK	SIEMENS/LANDIS&GYR
U4664-X-8522	9810-8521

RESIDENTIAL (SINGLE POSITION) Meter Socket/Disconnect Combo.

200 Ampere (to be used with 100, 150, or 200 Ampere disconnects)

Single Position, Single Phase, 200 Amp.,

SQ-D RC816F200CH, RC816F150CH, RC816F100CH *Overhead or Underground*

Single Position, Single Phase, 200 Amp.,

Siemens MC0816B1200RT, MC0816B1150RT *Overhead ONLY*

RESIDENTIAL (MULTIPLE POSITION)

2 Position, Single Phase, 200 Amp per Position, Ringless, Overhead Service

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-2R2332T-CV	UHI-2R2332T-CVCH	UHI-2R2332T-CVMEP	UHI-2R2332T-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U1252-X-KK-K3-DPL		UA2717-YPCV	

2 Position, Single Phase, 200 Amp per Position, Ringless, Underground Service

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-2R2332A-CV	UHI-2R2332A-CVCH	UHI-2R2332A-CVMEP	UHI-2R2332A-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U1252-X-KK-K3-DPL		UA2717-PPCV	

4 Position, Single Phase, 200 Amp per Position, Ringless, Overhead Service

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-4R2352T-CV	UHI-4R2352T-CVCH	UHI-4R2352T-CVM EP	UHI-4R2352T-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U1254-X-KK-K3-DPL		UA4719-YPCV	

4 Position, Single Phase, 200 Amp per Position, Ringless, Underground Service

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-4R2352A-CV	UHI-4R2352A-CVCH	UHI-4R2352A-CVM EP	UHI-4R2352A-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U1254-X-KK-K3-DPL		UA4719-YPCV	

6 Position, Single Phase, 200 Amp per Position, Ringless, Overhead Service

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-6R2392TTCV	UHI-6R2392TT-CVCH	UHI-6R2392TT-CVM EP	UHI-6R2392TT-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U11256-X-KK-K4-DPL		UA6719-YPCV	

6 Position, Single Phase, 200 Amp per Position, Ringless, Underground Service

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UHI-6R2392A-CV	UHI-6R2392A-CVCH	UHI-6R2392A-CVM EP	UHI-6R2392A-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U11256-X-KK-K4-DPL		UA6719-PPCV	

COMMERCIAL

200 Ampere, Overhead / Underground (5 Terminal)

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UI-H5213U-CV	UI-H5213U-CVCH	UI-H5213U-CVM EP	UI-H5213U-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U9551-X-DPL		44305-02CV	

200 Ampere single or three phase, Overhead / Underground (7 Terminal)

DURHAM	CUTLER HAMMER	MIDWEST	SQ-D
UI-H7213U-CV	UI-H7213U-CVCH	UI-H7213U-CVM EP	UI-H7213U-CVSQD
MILBANK		SIEMENS/LANDIS&GYR	
U4029-X-DPL		44307-02CV	

Single Position, Three Phase, 400 Amp, Overhead / Underground

MILBANK	SIEMENS/LANDIS&GYR
U4667-X-8043	9817-8526

Single Position, Three Phase, 600 Amps, Overhead / Underground Delmarva Power Only

SIEMENS/LANDIS&GYR	EATON / CUTLER HAMMER
9817-9802	CH9506K7

2. Single Phase Gang Sockets

The following gang meter sockets are approved for use on commercial and residential multi-unit *rental* properties (e.g., apartment, townhouse, boat slips, office townhouses, shopping centers). These sockets should only be used where the single, two, four and six position sockets cannot be used. These sockets are to be purchased and maintained by the owner of the property.

The following gang sockets are approved for single phase three wire 120/240 and 120/208 Volt services through 200 Amp. per position under the following conditions:

1. The covers shall be ring type.
2. The highest position meters shall not be higher than 72 inches above the floor.
3. Fifth clips for 120/208 Volt service shall be in the 9 o'clock position.
4. Each breaker shall be immediately adjacent to its corresponding meter.

Approved Units

General Electric	Meter Mod III
Westinghouse	Quick-Stack
Cutler-Hammer	CG3 and CG5
Crouse-Hinds	Redi-Stack II
Challenger	MM and MP
Siemens	Unified Meter Modules and Unified Uni-Pak
Square D	Meter Pak and EZ Meter Pak

3. Three Phase Gang Sockets

The following gang meter sockets are approved for use on commercial and residential multi-unit *rental* properties (e.g., apartment, townhouse, boat slips, office townhouses, shopping centers). These sockets should only be used where the single, two, four and six position sockets cannot be used. These sockets are to be purchased and maintained by the owner of the property.

The following gang sockets and metering switchboards are approved for three phase four wire 208Y/120 and 240/120 Volt Delta service through 200 Amp. per position under the following conditions:

1. Each meter position shall be 200 Amp., 7 Terminal.
2. The covers shall be ringless type with sealing hasp and barrel-lock provision.
3. Each socket shall have a bypass and jaw clamping lever.
4. Each breaker shall be immediately adjacent to its corresponding meter.
5. The highest position meters shall not be higher than 72 inches above the floor.

Approved Units	Gang Sockets	Metering Switchboards
General Electric	Meter Mod III	
Cutler-Hammer	CG7	
Square D	EZ Meter Pak	
Siemens	Unified Meter Modules	
Challenger	M37 Series	CMM
Westinghouse	W37 Series	WCMS

The General Electric AV Line, Shallbetter GEM-III, and Cutler-Hammer switchboard metering are approved by ACE / Delmarva Power for use at 277/480 Volt three phase, under the following conditions:

1. Each meter socket shall be cold sequence wired to individual switches or breakers (i.e., switch or breaker on source side).
2. Each meter socket shall be 200 Amp., 7 terminal with individual ringless covers with barrel-lock provisions.
3. Each meter socket shall have a bypass and jaw clamping lever.

4. Main Disconnect Switches

Cold sequence is required for all self contained 480 volt services and all single, or three phase services fed from the ACE / Delmarva 120/208 Volt, or 277/480 Volt secondary distribution network grid.

The line side disconnect must be adjacent to the meter socket and accessible to ACE / DP&L at all times.

Self contained 480/277 volt group metering must have individual disconnects before each meter position

Customer to own and maintain the Disconnect Switch. The switch shall be lockable with a short shank lock or a disposable one

Approved Disconnect Switches

Single and three Phase 120/208 Volt Services Fed from the ACE / Delmarva Power low voltage network.

General Duty Switches

Approved Manufacturer	Catalogue Number
Cutler Hammer	DG32 UR Series
General Electric	TGN332 RH Series (With Less than 400 Amp; use Heavy Duty for 400 Amps and above)
Square D	DU 32 RB Series
Siemens	GNF 36 R Series

Single and three Phase 277/480 Volt Services Fed from the ACE / Delmarva Power low voltage network.

Heavy Duty Switches

Approved Manufacturer	Catalogue Number
Cutler Hammer	DH36 UR Series
General Electric	THN336 RH Series
Square D	HU36 RB Series
Westinghouse	RHUN 36 Series
Siemens	HN36 Series

Note:

Local Code enforcement Authorities may require a Fused Disconnect Switch. Prior to purchase and or installation of the Disconnect Switch consult with the local Authority.