



Electric Service Information

Equipment Only

2006

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METER SOCKET SELECTION TABLE

Service Type	Phase	Wire	Voltage	Amps	No. of Terminal
SELF CONTAINED					
Single Phase	1	3	120/240	200	4
Single Phase	1	3	120/240	320	4
Single Phase-Network	1	3	120/208	200	5 ¹
4 Wire Wye	3	4	120/208	200	7
4 Wire Wye	3	4	277/480	200	7
INSTRUMENT TRANSFORMER RATED					
Single Phase	1	3	120/240	20	6
Single Phase-Network	1	3	120/208	20	8
4 Wire Wye	3	4	120/208	20	13
4 Wire Wye	3	4	277/480	20	13
'MAINTENANCE ONLY'					
4 Wire Delta ²	3	4	120/240/208	200	7
4 Wire Delta ²	3	4	240/480/416	200	7
3 Wire Delta ²	3	3	480	200	5
4 Wire Delta ²	3	4	120/240/208	20	13
4 Wire Delta ²	3	4	240/480/416	20	13
3 Wire Delta ²	3	3	480	20	8
Single Phase	1	3	120/240	20	5
¹ . Network Meters - The fifth terminal shall be installed horizontally in the 9:00 position. 'Permanent' or 'added' fifth position terminals shall be of the screw-in-type unless otherwise approved by JCE.					
² . ALL delta configured services shall be maintenance sockets only.					

SELF CONTAINED METER SOCKETS

Description.....Catalog Number.....Manufacturer

200 Amp – 4 Terminal

200A4TOH.....Horn Bypass U8949-RL-TG-KK.....Milbank
 200A4TOH.....Horn Bypass UHT-RS202BDurham ⁽¹⁾
 200A4TOH.....HD LVBP.....U4801-XL.....Milbank
 200A4TOH.....HD LVBP.....UT-H4213B...Durham ⁽¹⁾

200 Amp – 5 Terminal (Network)

200A5TOH.....Horn Bypass U8949-RL-TG-KK-5T9.....Milbank
 200A5TOH.....Horn Bypass UGHT-RS202B.....Durham ⁽¹⁾
 200A5TOHHD LVBPU4801-XL-5T9.....Milbank
 200A5TOH.....HD LVBP.....UGT-H4213C.....Durham ⁽¹⁾

200 Amp – 7 Terminal

200A7TOHHD LVBPU9700-RRL.....Milbank
 200A7TOHHD LVBPUT-H7203T.....Durham ⁽¹⁾

320 Amp- 4 Terminal With Anti-Inversion Clip

320A....4T.....OH.....HD LVBP.....U1779-RRL-K3-K2.....Milbank
 (Includes line and load side lugs)
 320A....4T.....OH.....HD LVBP.....1008539.....Durham ⁽¹⁾
 (Includes line and load side lugs)

⁽¹⁾ Add the following suffix to the Durham catalog number for additional manufacturers:

- SQD for Square D
- MEP for Midwest Electric Products
- CH for Cutler-Hammer

INSTRUMENT TRANSFORMER RATED METER SOCKETS

Description.....Catalog Number.....Manufacturer

20 Amp – 5 Terminal

20A5TOH/UGw/TEST SWITCHESUC7442-XL-TS040479-JCE.....Milbank
 20A5TOH/UGw/TEST SWITCHESUSTL5-1C204..... Durham ⁽¹⁾
 20A5TOH/UGw/TEST SWITCHESUSTL5-1C204-CH.....Cutler -Hammer

20 Amp – 6 Terminal

20A6TOH/UGw/TEST SWITCHESUC7478-XL-TS060372-JCE.....Milbank
 20A6TOH/UGw/TEST SWITCHESUSTL6-1C205..... Durham ⁽¹⁾
 20A6TOH/UGw/TEST SWITCHESUSTL6-1C205-CH.....Cutler -Hammer

20 Amp – 8 Terminal

20A8TOH/UGw/TEST SWITCHESUC7444-XL-TS070134-JCE.....Milbank
 20A8TOH/UGw/TEST SWITCHESUSTL8-1C206..... Durham ⁽¹⁾
 20A8TOH/UGw/TEST SWITCHESUSTL8-1C206-CH.....Cutler –Hammer

20 Amp – 13 Terminal

20A13TOH/UGw/TEST SWITCHESUC7445-XL-TS100478-JCE.....Milbank
 20A13TOH/UGw/TEST SWITCHESUSTL13-1C207..... Durham ⁽¹⁾
 20A13TOH/UGw/TEST SWITCHESUSTL13-1C207-CH.....Cutler -Hammer

⁽¹⁾ Add the following suffix to the Durham catalog number for additional manufacturers:
 -SQD for Square D
 -MEP for Midwest Electric Products

METER PEDESTALS

Description.....Catalog Number.....Manufacturer

200 Amp – 4 Terminal Residential Pedestals

Residential Pedestals (Wall Mounting Only)

200A.....4TUGHorn Bypass.....U3358-O-KK.....Milbank

200A.....4TUGHorn Bypass.....UHT-RP2423-63 * Durham ⁽¹⁾

* Extension kits if required to make grade: 18" kit = Cat. No. 1007680; 30" kit = Cat. No. 1008786 (ordered separately)

200 Amp – 5 Terminal Residential Pedestals (Network)

200A5TUGHorn Bypass.....U3358-O-KK-5T.....Milbank

200A.....5TUGHorn Bypass.....UGHT-RP2423-63 * Durham ⁽¹⁾

* Extension kits if required to make grade: 18" kit = Cat. No. 1007680; 30" kit = Cat. No. 1008786 (ordered separately)

200 Amp – 4 Terminal Residential Pedestals With Horn Bypass

& 22K Main Breaker With Branch Provisions

200A4T ..UG (Ped.)...200A (22K) M/BU5136-O-200S-22K.....Milbank

200A (Dbl.)..4T...UG (Ped.)...200A (22K) M/BU5137-O-200S-22K*.....Milbank

200A4T...UG (Ped.)...200A (22K) M/B....NU8980-0-200-KK.....Milbank

*(Not approved for dual fuel)

200A4T...UG (Ped.)...200A (22K) M/B....1008846 **Durham ⁽²⁾

** Extension kits if required to make grade: 18" kit = Cat. No. 1009021; 30" kit = Cat. No. 1009024 (ordered separately).

320 Amp – 4 Terminal With Anti-Inversion Clip

Residential Pedestals (Wall Mounting Only)

320A4TUGHD LVBPU1748-O.....Milbank

320A4TUGHD LVBP1009018 **Durham ⁽¹⁾

** Extension kits if required to make grade: 18" kit = Cat. No. 1009023; 30" kit = Cat. No. 1009026 (ordered separately).

320A4TUGHD LVBP.....U3849-O-2/200*.....Milbank

*(22,000 AIC Required)

320A4TUGHD LVBP.....1009017 **Durham ⁽²⁾

** Extension kits if required to make grade: 18" kit = Cat. No. 1009022; 30" kit = Cat. No. 1009025 (ordered separately).

200 Amp – 7 Terminal Heavy Duty 3Φ-4W Pedestals With Lever Bypass

200A7TUG (Ped.)..HD LVBP...U9107-O.....Milbank

⁽¹⁾ Add the following suffix to the Durham catalog number for additional manufacturers:

- SQD for Square D
- MEP for Midwest Electric Products
- CH for Cutler-Hammer

⁽²⁾ Add the following suffix to the Durham catalog number for additional manufacturer(s):

- CH for Cutler-Hammer

CT CABINET SELECTION TABLE

manuf.	phase/#wire	ampacity	volt	type	mounting style	cat. #
Galva	1 ph/3 wire	400	250	UG Entrance/Top Exit	wall mount ¹	ALI-413
Erickson	1 ph/3 wire	400	250	UG Entrance/Top Exit	wall mount ²	CT41-ALI
A.M.P.	1 ph/3 wire	400	250	UG Entrance/Top Exit	wall mount ³	JCECT4-3L
Galva	1 ph/3 wire	600	250	UG Entrance/Top Exit	wall mount ¹	ALI-613
Erickson	1 ph/3 wire	600	250	UG Entrance/Top Exit	wall mount ²	CT61-ALI
A.M.P.	1 ph/3 wire	600	250	UG Entrance/Top Exit	wall mount ³	JCECT6-3L
Galva	1 ph/3 wire	800	250	UG Entrance/Top Exit	wall mount ¹	ALI-813
Erickson	1 ph/3 wire	800	250	UG Entrance/Top Exit	wall mount ²	CT81-ALI
A.M.P.	1 ph/3 wire	800	250	UG Entrance/Top Exit	wall mount ³	JCECT8-3L
Galva	3 ph/4 wire	400	250/600 ⁴	UG Entrance/Top Exit	wall mount ¹	ALI-434
Erickson	3 ph/4 wire	400	250/600 ⁴	UG Entrance/Top Exit	wall mount ²	CT44-ALI
A.M.P.	3 ph/4 wire	400	250/600 ⁴	UG Entrance/Top Exit	wall mount ³	JCECT4-4L
Galva	3 ph/4 wire	600	250/600 ⁴	UG Entrance/Top Exit	wall mount ¹	ALI-634
Erickson	3 ph/4 wire	600	250/600 ⁴	UG Entrance/Top Exit	wall mount ²	CT64-ALI
A.M.P.	3 ph/4 wire	600	250/600 ⁴	UG Entrance/Top Exit	wall mount ³	JCECT6-4L
Galva	3 ph/4 wire	800	250/600 ⁴	UG Entrance/Top Exit	wall mount ¹	ALI-834
Erickson	3 ph/4 wire	800	250/600 ⁴	UG Entrance/Top Exit	wall mount ²	CT84-ALI
A.M.P.	3 ph/4 wire	800	250/600 ⁴	UG Entrance/Top Exit	wall mount ³	JCECT8-4L
Galva	1 ph/3 wire	400	250	UG Entrance/Bottom Exit	wall mount ¹	ALI-413UGBX
Erickson	1 ph/3 wire	400	250	UG Entrance/Bottom Exit	wall mount ²	CT41-ALI
A.M.P.	1 ph/3 wire	400	250	UG Entrance/Bottom Exit	wall mount ³	JCECT4-3L
Galva	1 ph/3 wire	600	250	UG Entrance/Bottom Exit	wall mount ¹	ALI-613UGBX
Erickson	1 ph/3 wire	600	250	UG Entrance/Bottom Exit	wall mount ²	CT61-ALI
A.M.P.	1 ph/3 wire	600	250	UG Entrance/Bottom Exit	wall mount ³	JCECT6-3L
Galva	1 ph/3 wire	800	250	UG Entrance/Bottom Exit	wall mount ¹	ALI-813UGBX
Erickson	1 ph/3 wire	800	250	UG Entrance/Bottom Exit	wall mount ²	CT81-ALI
A.M.P.	1 ph/3 wire	800	250	UG Entrance/Bottom Exit	wall mount ³	JCECT8-3L
Galva	3 ph/4 wire	400	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ¹	ALI-434UGBX
Erickson	3 ph/4 wire	400	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ²	CT44-ALI
A.M.P.	3 ph/4 wire	400	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ³	JCECT4-4L
Galva	3 ph/4 wire	600	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ¹	ALI-634UGBX
Erickson	3 ph/4 wire	600	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ²	CT64-ALI
A.M.P.	3 ph/4 wire	600	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ³	JCECT6-4L
Galva	3 ph/4 wire	800	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ¹	ALI-834UGBX
Erickson	3 ph/4 wire	800	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ²	CT84-ALI
A.M.P.	3 ph/4 wire	800	250/600 ⁴	UG Entrance/Bottom Exit	wall mount ³	JCECT8-4L

(¹) replace suffix -UGBX with -PM for pad mounted units

(²) add cat. #PMB1624X10 for pad mounted units

(³) add cat. #JCECR12ES for pad mounted units

(⁴) JCE does not require the installation of PT's