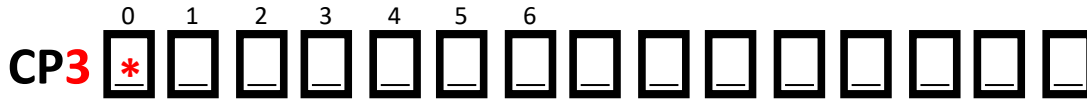


# Enclosed Control Catalog Number Logic

Revision  
09/10/2021



## 1. Meter Sockets

- 0 = No sockets
- 1 = 1 ring type socket with test bypass facility
- 2 = 2 ring type socket with test bypass facility
- 3 = 1 ring socket with, 1 without test bypass facilities
- 4 = 1 ring type socket without test bypass facility
- 5 = 1 ringless socket with lever test bypass facility
- 6 = 2 ringless socket with lever test bypass facility
- 7 = 1 ringless socket without test bypass facility
- 8 = 1 bolt on meter with manual bypass facility
- 9 = 1 ringless socket KK horn bypass
- A = 2 ringless sockets KK horn bypass
- B = 1 ring type socket with test switch, C.T. Rated Meter Socket
- C = 1 ringless socket with test switch, C.T. Rated Meter Socket
- D = 1 ring type socket with test bypass, U3504 Meter Socket
- E = 2 ring type sockets w/out test bypass
- F = 2 ringless sockets w/out test bypass

## 2. Amperage

- 0 = No rating
- 1 = 100amps
- 2 = 200amps
- 3 = 125amps
- 4 = 400amps
- 6 = 600amps
- 8 = 800amps
- A = 1000amps
- B = 1200amps
- C = 1600amps
- D = 2000amps
- E = 2400amps

## 3. System Voltage

- 0 = 120V, 1Ø, 2W (4 Jaw)
- 1 = 120/240V, 1Ø, 3W (4 Jaw)
- 2 = 208V/120V, 1Ø, 3W (4 Jaw + 105J)
- 3 = 240/480V, 1Ø, 3W (4 Jaw)
- 4 = 480V/277V, 1Ø, 3W (4 Jaw + 105J)
- 5 = 208V/120V, 3Ø, 4W (7 Jaw)
- 6 = 240Δ/120V, 3Ø, 4W (7 Jaw)
- 7 = 240ΔV, 3Ø, 3W (5 Jaw)
- 8 = 480V/277V, 3Ø, 4W (7 Jaw)
- 9 = 480ΔV, 3Ø, 3W (5 Jaw)
- A = No rating
- B = 480Δ/240V, 3Ø, 4W (7 Jaw)
- C = 120/240V, 1Ø, 3W (5 Jaw)
- D = 240/480V, 1Ø, 3W (5 Jaw)
- E = 480V, 1Ø, 2W (4 Jaw)
- F = 1Ø, 3W, 120/240V, FORM 4S, (6 Jaw)
- G = NETWORK, 120/208V, 1Ø, 3W FORM 5S (8 Jaw)
- H = NETWORK, 277/480V, 1Ø, 3W FORM 5S (8 Jaw)
- I = 3Ø, 3W, Δ 240V FORM 5S (8 Jaw)
- J = 3Ø, 3W, Δ 480V FORM 5S (8 Jaw)
- K = 3Ø, 4W, Δ 240V, FORM 8S (13 Jaw)
- L = 3Ø, 4W, Δ 480V, FORM 8S (13 Jaw)
- M = 3Ø, 4W, Y 120/208V, FORM 5S (8 Jaw)
- N = 3Ø, 4W, Y 277/480V, FORM 5S (8 Jaw)
- O = 3Ø, 4W, Y 120/208V, FORM 6S (13 Jaw)
- P = 3Ø, 4W, Y 277/480V, FORM 6S (13 Jaw)
- Q = 3Ø, 4W, Y 120/208V, FORM 9S (13 Jaw)
- R = 3Ø, 4W, Y 277/480V, FORM 9S (13 Jaw)
- S = 1Ø, 3W, 220/380V, (5 Jaw)
- T = 1Ø, 2W, 277V, (4 Jaw)

## 4. Service/Main Disconnect

- 0 = No Main (Max 6 disconnect per unit)
- 1 = (1) Circuit Breaker Main
- 2 = (2) Circuit Breaker Mains
- 3 = (1) T-Fuse Pullout Main
- 4 = (3) Circuit Breaker Mains
- 6 = (1) 4-Pole Main (100A Max.)
- 8 = (1) 4-Pole 100A & (1) 2-Pole 100A
- B = (2) Circuit Breaker Mains with interlock
- C = (2) T-Fuse Pullout Mains
- D = (1) Fused Disconnect

## 5. Distribution Interior

- (Loadcenters use plug-in C/B's; Panelboards use bolt-on C/B's)
- A = (2) 8 circuit loadcenters metered, (1) 8 circuit loadcenter unmetetered
  - B = (2) 24 circuit loadcenters
  - D = (1) 42 circuit panelboard (enclosure types H & K only)
  - E = (1) 30 circuit panelboard (400A K or Q)
  - F = (1) 18 circuit panelboard
  - G = (1) 30 circuit loadcenter (400A K or Q)
  - H = (2) 12 circuit loadcenters
  - J = No interiors and no branch breakers (Main only)
  - K = (1) 4 circuit loadcenter metered, (1) 4 circuit loadcenter unmetetered
  - L = Distribution block(s) Only
  - M = (2) Distribution blocks
  - N = Metered and unmetetered lug-lug breakers
  - P = Metered lug to lug breakers
  - R = (1) 8 circuit metered, (1) 8 circuit unmetetered, (1) 12 circuit metered
  - T = (1) 8 circuit loadcenter
  - U = Unmetetered lug to lug breakers (Type A)
  - V = (1) 6 circuit plug-on breaker interior
  - W = (2) 6 circuit plug-on breaker interio
  - X = Non Standard
  - Y = (1) 42 circuit load center (Min 30" Tall dead front)
  - 1 = (1) 8 circuit loadcenter metered, (1) 8 circuit loadcenter unmetetered
  - 2 = (2) 8 circuit loadcenters
  - 3 = (1) 12 circuit loadcenters
  - 4 = (1) 12 circuit loadcenter and (1) 8 circuit loadcenter
  - 5 = (1) 16 circuit loadcenter
  - 6 = Lug to Lug Main & Branch Breakers only
  - 7 = (1) 8 circuit loadcenter, (1) 16 circuit loadcenter
  - 8 = Fusible switch (Pullout)
  - 9 = (1) 24 circuit loadcenter
  - 0 = (2) 16 circuit loadcenters

- 14 = 14 SCCR
  - 22 = 22 SCCR
  - 25 = 25 SCCR
  - 30 = 30 SCCR
  - 42 = 42 SCCR
  - 50 = 50 SCCR
  - 65 = 65 SCCR
  - 100 = 100 SCCR
- (Short Circuit Current Rating)

## 6. Enclosure Size

### CP3A Slim Line

- A = 12"W x 8.25"D x 63"H (Single)
- B = 20"W x 10.25"D x 63"H (Single)
- C = 20"W x 10.25"D x 52"H (Single)
- I = 12"W x 8.25"D x 50"H (Single)
- J = 20"W x 10.25"D x 50"H (Single)
- K = 12"W x 8.25"D x 63"H (Single) (Exposed Meter)
- L = 20"W x 10.25"D x 63"H (Single) (Exposed Meter)
- M = 12"W x 8.25"D x 50"H (Single) (Exposed Meter)
- N = 20"W x 10.25"D x 50"H (Single) (Exposed Meter)
- O = 12"W x 8.25"D x 43"H (Un Metered)
- P = 20"W x 10.25"D x 43"H (Un Metered)

### CP2B Surface Mount

- O = 35"W x 8"D x 48"H
- N = 14.5"W x 5"D x 39"H

### CP3B - Standard

- A = CP3B, 16"W x 17"D x 48"H (Single)
- B = CP3B, 24"W x 17"D x 48"H (Double)
- ~~C = CP3B, 30"W x 24"D x 48"H (Moved to CP3G Series 09/10/21)~~
- D = CP3B, 44"W x 24"D x 60"H
- E = CP3B, 16"W x 17"D x 41"H (Unmetered, Low profile)
- K = CP3B, 32"W x 20"D x 60"H
- ~~L = CP3B, 36"W x 20"D x 60"H (Moved to CP3G Series 09/10/21)~~
- M = CP3B, 24"W x 17"D x 41"H (Unmetered, Low Profile)
- P = CP3B, 16"W x 17"D x 48"H (Exposed Meter)
- Q = CP3B, 32"W x 20"D x 43.5"H (Unmetered)
- R = CP3B, 24"W x 17"D x 48"H (Exposed Meter)
- S = CP3B, 32"W x 20"D x 60"H (Exposed Meter)
- ~~X = CP3B, 24"W x 24"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~Z = CP3B, 32"W x 24"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~T = CP3B, 42"W x 27"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~W = CP3B, 46"W x 27"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~W1TR = CP3B, 46"W x 27"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~W1 = CP3B, 46"W x 39"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~W1TR = CP3B, 46"W x 39"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~W2 = CP3B, 78"W x 39"D x 64"H (Moved to CP3F Series 02/08/21)~~
- ~~W2TR = CP3B, 78"W x 39"D x 64"H (Moved to CP3F Series 02/08/21)~~

### CP3C Series

- A = CP3C, 20"W x 14"D x 60"T (Metered)
- B = CP3C, 27"W x 14"D x 60"T (Metered)
- C = CP3C, 34"W x 14"D x 60"T (Metered)
- D = CP3C, 20"W x 14"D x 60"T (Unmetered)
- E = CP3C, 27"W x 14"D x 60"T (Unmetered)
- F = CP3C, 34"W x 14"D x 60"T (Unmetered)
- H = CP3C, 58"W x 39"D x 67.5"T (Dual Metered)

### CP3F Series

- A = CP3F, 46"W x 27"D x 64"T (CT Metered Exposed)
- B = CP3F, 46"W x 39"D x 64"T (CT Metered Exposed W/Transformer)
- C = CP3F, 78"W x 39"D x 64"T (CT Dual Metered Exposed)
- F = CP3F, 46"W x 27"D x 64"T (CT Metered Hooded)
- G = CP3F, 46"W x 39"D x 64"T (CT Metered Hooded W/Transformer)
- H = CP3F, 78"W x 39"D x 64"T (CT Dual Metered Hooded)
- L = CP3F, 46"W x 27"D x 64"T (CT Metered External/Unmetered)
- M = CP3F, 46"W x 39"D x 64"T (CT Metered External/Unmetered W/Transformer)
- O = CP3F, 78"W x 39"D x 64"T (CT Dual External/Unmetered)
- T = CP3B 42"W x 27"D x 64"H (CT Metered)
- X = CP3B, 24"W x 24"D x 64"H (CT Metered)
- Z = CP3B, 32"W x 24"D x 64"H (CT Metered)

### CP3G Series

- A = CP3G, 36"W x 20"D x 60"T (Hooded Front Battery)
- C = CP3G, 30"W x 24"D x 48"H (Hooded Battery)
- L = CP3G, 36"W x 20"D x 60"T (Hooded Side Battery)

### CP3H Series

- ~~A = CP3H, 54"W x 26"D x 78"T (800A 1600A) - discontinued~~
- C = CP3H, 46"W x 39"D x 66"T (1200A max) surface mounted instrument rated meter
- B = CP3H, 98"W x 39"D x 78"T (2400A max) surface mounted instrument rated meter

## Construction and Color

- A = Aluminum (add color code)
- AO = Aluminum Untreated
- AL1 = Aluminum Anodized Coating Clear
- AL2 = Aluminum Anodized Coating Black
- AL3 = Aluminum Anodized Coating Bronze
- AL4 = Aluminum Anodized Coating Champagne
- BK = Black (RAL 9004)
- DG = Dark Green (RAL 6005)
- DT = Desert Tan (RAL 9001)
- G = Standard Mint Green (Use with AO and SS)
- P = Gray (Ansi 61)
- PG = Pine Green (RAL 6020)
- SG = Summerland Grey (Gray Brown)
- SS = Stainless Steel
- T = Tan (RAL 1015)
- W = White (Exterior Taint) (VALSPAR PTW90005)

## Specific Designations

- AE = Alliant Energy
- CE = Common Wealth Edison
- CL = Copper Neutral
- COD = Colorado DOT
- CS = Cold Sequence
- CT = Caltrans
- FLD = Florida DOT
- IAD = Iowa DOT
- IDD = Idaho DOT
- KC = Kansas City
- KSD = Kansas DOT
- LSMO = Lee Summit Missouri
- LV = Las Vegas
- LX = Lenexa
- MA = Mesa
- MOD = MO DOT
- MND = Minnesota DOT
- NVD = Nevada DOT
- OP = Overland Park
- PB = Penta-Bolt Sealing
- SL\* = Switched Load
- SN = Shawnee
- TXD = Texas DOT
- (Followed by pedestal Type A, C, D or T)
- WE = Wisconsin Electric
- XC = Xcel Energy
- \*\*D = State DOT