

Enclosed Controls Catalog Logic



3 & 4. Product Family

Position 3 and 4

- CP2B** - Surface-Mount
- CP3A** - Slimline
- CP3B** - Standard
- CP3C** - Flex Ped
- CP3D** - Data Cabinet Plus
- CP3F** - CT Rated Below 800
- CP3G** - Battery Backup
- CP3H** - Greater than 800

5. Enclosure Details

Position 5 - Dimensions - Description

CP2B* Pole-Mount Series

- N** - 20"W x 8.25"D x 50"H - Top/bottom | entry/exit
- O** - 34.5"W x 7.4"D x 47.15"H - Side by side

CP3A* Slimline Series

- A** - 12"W x 8.25"D x 63"H - Single socket covered
- B** - 20"W x 8.25"D x 63"H - Single socket covered
- C** - 20"W x 10.25"D x 52"H - Single socket covered
- I** - 12"W x 8.25"D x 50"H - Single socket covered
- J** - 20"W x 8.25"D x 50"H - Single socket covered
- K** - 12"W x 8.25"D x 63"H - Single socket exposed
- L** - 20"W x 8.25"D x 63"H - Single Socket exposed
- M** - 12"W x 8.25"D x 50"H - Single socket exposed
- N** - 20"W x 8.25"D x 50"H - Single socket exposed
- O** - 12"W x 8.25"D x 43"H - Un-metered
- P** - 20"W x 8.25"D x 43"H - Un-metered

CP3B* - Standard

- A** - 16"W x 17"D x 48"H - Single socket covered
- B** - 24"W x 17"D x 48"H - Single or double socket covered
- K** - 32"W x 20"D x 60"H - Single or double socket covered

CP3B* - Standard (Cont.d)

- P** - 16"W x 17"D x 48"H - Single socket exposed
- R** - 24"W x 17"D x 48"H - Single or double socket exposed
- S** - 32"W x 20"D x 60"H - Single or double socket exposed
- E** - 16"W x 17"D x 41"H - Un-metered, low-profile
- M** - 24"W x 17"D x 41"H - Un-metered, low-profile
- Q** - 32"W x 20"D x 43.5" - Un-metered

CP3C* Flex-Ped Series

- A** - 26"W x 14"D x 62.12"H - 1 SC meter in side wire way no rear doors
- B** - 33"W x 14"D x 62.12"H - 1 SC meter in side wire way no rear doors
- C** - 40"W x 14"D x 62.12"H - 1 SC meter in side wire way no rear doors
- D** - 20"W x 14"D x 62.12"H - 1 SC meter in side wire way no rear doors
- E** - 27"W x 14"D x 62.12"H
- F** - 27"W x 14"D x 62.12"H - 1 SC meter in side wire way no rear doors

- H** - 58"Wx39"Dx67.5"H - 1 or 2 SC meters up to 150kva internal xfmr
- J** - 46"Wx39"Dx67.5"H - Non-metered up to 150kva internal xfmr

CP3D* Data Cabinet Plus

- A** - 44"W x 24"D x 60"H - Hooded meter 2 door (60" T)
- B** - 44"W x 24"D x 60"H - Exposed meter 2 door (60" T)
- C** - 44"W x 24"D x 60"H - No meter 2 door (60" T)
- D** - 44"W x 24"D x 60"H - Hooded meter 3 door (60" T)
- E** - 44"W x 24"D x 60"H - Exposed meter 3 door (60" T)
- L** - 44"W x 24"D x 60"H - Non-metered 4 door (60" T)
- N** - 44"W x 24"D x Varied - Non-standard

CP3F* CT Rated 800A and Below

- A** - 46"W x 27"D x 64"H - Exposed embedded socket
- B** - 46"W x 39"D x 64"H - Exposed embedded socket
- C** - 64"W x 39"D x 64"H - Exposed embedded socket

CP3F* CT Rated 800A and Below

- F** - 56"W x 27"D x 64"H
- G** - 56"W x 39"D x 64"H - Covered embedded socket
- H** - 74"W x 39"D x 64"H - Covered embedded socket
- L** - 46"W x 27"D x 64"H - Non-metered or surface mounted socket
- M** - 46"W x 39"D x 64"H - Non-metered or surface mounted socket
- N** - Non-metered or surface mounted socket
- T** - 42"W x 24"D x 64"H (3Ø 800A) - covered socket (forward facing)
- Y** - 32"W x 24"D x 64"H (CT Metered) - covered socket (forward facing)
- Z** - 42"W x 24"D x 64"H (CT Metered) - covered socket (forward facing)

CP3G* Battery Backup

- A** - 36"W x 20"D x 60"H - 1 or 2 sockets (side batteries)
- B** - 36"W x 20"D x 60"H - 1 or 2 sockets (front facing equipment)
- F** - 30"W x 24"D x 48"H - 1 socket - front to back design
- G** - 30"W x 24"D x 54"H - 1 socket - front to back design sloped top

CP3H* Above 800A

- B** - 46"W x 72"H x 39"D - CT rated up to 1600A
- C** - 94"W x 78"H x 39"D - CT rated up to 2000A

6. Meter Socket

Position 6

- 0** - No meter socket
- 1** - 1 ring-type socket (with test bypass)
- 2** - 2 ring-type sockets (with test bypass)
- 3** - 2 ring-type sockets (without bypass)
- 4** - 1 ring type socket (without bypass)
- 5** - 1 ringless socket (with lever bypass)
- 6** - 2 ringless sockets (with lever bypass)
- 7** - 1 ringless socket (without bypass)
- 8** - 1 bolt-on meter (K-Base)
- 9** - 1 ringless socket (-KK horn bypass)
- A** - 2 ringless sockets (-KK horn bypass)
- B** - 1 ring type socket (with test switches)
- C** - 1 ringless type socket (with test switches)

7. Meter Socket Config.

Position 7 - Socket Configuration | Meter Forms | Self Contained (SC) or Transformer-Rated (TR)

- 0** - No meter socket
- 1** - 4 jaw | 1s,2s | SC
- 2** - 4 jaw (neutral center) | 1s,2s | SC
- 3** - 5 jaw (5th in 6 o'clock) | 3s | SC
- 4** - 5 jaw (5th in 9 o'clock) | 3s | SC
- 5** - 7 jaw | 14s, 15s, 16s, 17s, 24s | SC
- 6** - 8 jaw | 5s, 35s, 45s | SC

- A** - 6 jaw | 4s | TR
- B** - 8 jaw | 5s, 35s, 45s | TR
- C** - 13 jaw | 6s, 8s, 9s, 10s, 29s, 36s, 46s | TR
- D** - 15 jaw | 11s, 39s, 76s | TR

8. Volt (L:L/L:N)

Position 8 - Volt (L:L/L:N) | Phase | Wires

- 1** - 120V (L:N) | 1Ø | 2W
- 2** - 240/120V | 1Ø | 3W
- 3** - 208/120 No Network | 1Ø | 3W
- 4** - 208/120V wye | 3Ø | 4W
- 5** - 480/277V wye | 3Ø | 4W
- 6** - 600/347V wye | 3Ø | 4W

- A** - 208/120V Δ (no neutral) | 3Ø | 3W
- B** - 240/208/120V Δ | 3Ø | 4W
- C** - 480/277V Δ (no neutral) | 3Ø | 3W
- D** - 480/415/240V Δ | 3Ø | 4W

9. Amperage

Position 9

- | | | |
|----------------------|------------------|------------------|
| 0 - No rating | 6 - 600A | D - 2000A |
| 1 - 100A | 8 - 800A | E - 2400A |
| 2 - 200A | A - 1000A | F - 3000A |
| 3 - 125A | B - 1200A | |
| 4 - 400A | C - 1600A | |

10. Main

Position 10

- 1** - (1) circuit breaker main
- 2** - (2) circuit breaker main
- 3** - (3) circuit breaker main
- 4** - (4) circuit breaker main
- 5** - (5) circuit breaker main
- 6** - (6) circuit breaker main

10. Main (Cont.d)

Position 10

- A** - (1) fused main disconnect
- B** - (2) fused main disconnect
- C** - (3) fused main disconnect
- D** - (4) fused main disconnect
- E** - (5) fused main disconnect
- F** - (6) fused main disconnect
- K** - Interlocked main

11 & 12. SCCR

Position 11 and 12

- | | | |
|-----------------|-----------------|------------------|
| 10 - 10k | 30 - 30k | 65 - 65k |
| 14 - 14k | 35 - 35k | 01 - 100k |
| 22 - 22k | 42 - 42k | 02 - 200k |
| 25 - 25k | 50 - 50k | |

13. Material

Position 13

- | | |
|----------------------------|--------------------------|
| G - Steel G90 14 GA | S - Stainless 304 |
| H - Steel G90 12 GA | T - Stainless 316 |
| A - Aluminum | |

14. Color

Position 14

- G** - Mint Green
- P** - Gray (Ansi 61)
- D** - Dark Green (RAL 9004)
- F** - Pine Green (RAL 6020)
- T** - Tan (RAL 1015)
- R** - Desert Tan (RAL 9001)
- B** - Black (RAL 9004)
- W** - White
- H** - Anodize Coating Clear
- I** - Anodize Coating Black
- J** - Anodize Coating Bronze
- K** - Anodize Coating Champagne
- O** - No paint (Alum and Stainless)
- C** - Custom (see product details)

15-25. Special Features*

Position 15 - 25 - Options as Needed

- | | |
|----------------------------|---------------------------|
| CS - Cold Sequence | SL - Switched Load |
| CL - Copper Neutral | PB - Pentabolt |

15-25. DOT Suffixes*

Position 15 - 25 - 2 Letter State Abrev + D - Options as Needed

- MOD** - Missouri
- ILD** - Illinois
- COD** - Colorado
- ...

15-25. Utility Suffixes*

Position 15 - 25 - Options as Needed

- Utility Abreviation** - XXX
- Municipality Abreviation** - XXX
- Other Abreviation As Needed** - XXX

15-25. Logic Differentiator*

Position 15 - 25 - Options as Needed

- Catalog logic differentiator - Numeric (used when duplicate part # logic occurs)**
- Example 123 or 07



This catalog structure is effective as of 6/1/2023.

For info regarding legacy catalog logic, please scan the QR code here.

Notes

* Options as needed, not a requirement.

