

PLINTH BASE



APPLICATION

ProLine G2 Plinth Bases install under an enclosure to provide space for cables to enter from below.

FEATURES

- Four access panels for cable management options at the base of the enclosure
- Sturdy cast aluminum corner supports for superior performance under load
- Corner blocks can be installed onto the base of the frame independent of the cover plates, enabling the cover plates to be attached after integration and just prior to shipment.

SPECIFICATIONS

- Stackable up to 400mm in height using Plinth Base Stacking Kit (not included)
- 100 mm or 200 mm options
- To maintain a NEMA Type 12 environmental rating, gland plate must also be used in the base of the enclosure
- Installation hardware included
- Cover plates are 16-gauge (1.5 mm) steel

FINISH

- Polyester powder paint; RAL 9005 textured black standard
- Custom colors available

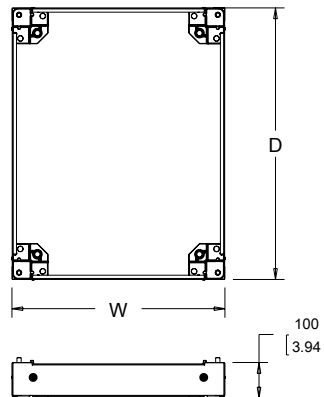
ACCESSORIES

- Gland Plate
- Plinth Base Stacking Kit

BULLETIN: P40

Standard Product 100 mm, For Frame Width Less Than 1200 mm

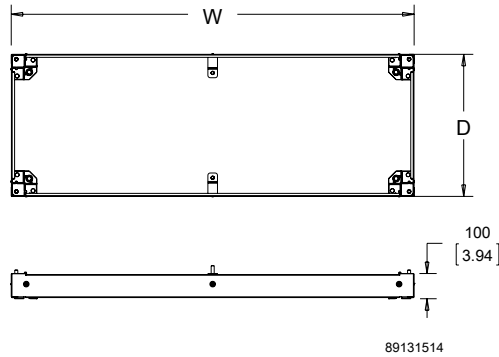
| Catalog Number | W (mm) | W (in.) | D (mm) | D (in.) | Fits Frame Width x Depth mm |
|----------------|--------|---------|--------|---------|-----------------------------|
| P2BP145 | 399 | 15.71 | 464 | 18.27 | 400 x 500 |
| P2BP146 | 399 | 15.71 | 564 | 22.21 | 400 x 600 |
| P2BP164 | 599 | 23.58 | 364 | 14.33 | 600 x 400 |
| P2BP165 | 599 | 23.58 | 464 | 18.27 | 600 x 500 |
| P2BP166 | 599 | 23.58 | 564 | 22.21 | 600 x 600 |
| P2BP168 | 599 | 23.58 | 764 | 30.08 | 600 x 800 |
| P2BP184 | 799 | 31.46 | 364 | 14.33 | 800 x 400 |
| P2BP185 | 799 | 31.46 | 464 | 18.27 | 800 x 500 |
| P2BP186 | 799 | 31.46 | 564 | 22.21 | 800 x 600 |
| P2BP188 | 799 | 31.46 | 764 | 30.08 | 800 x 800 |
| P2BP1810 | 799 | 31.46 | 964 | 37.95 | 800 x 1000 |
| P2BP1104 | 999 | 39.33 | 364 | 14.33 | 1000 x 400 |
| P2BP1105 | 999 | 39.33 | 464 | 18.27 | 1000 x 500 |
| P2BP1106 | 999 | 39.33 | 564 | 22.21 | 1000 x 600 |
| P2BP1108 | 999 | 39.33 | 764 | 30.08 | 1000 x 800 |



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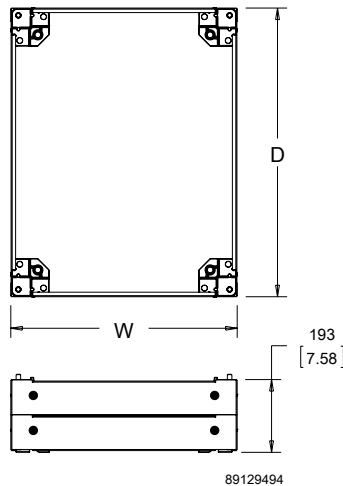
Standard Product 100 mm, For Frame Width 1200 mm and Greater

| Catalog Number | W (mm) | W (in.) | D (mm) | D (in.) | Fits Frame Width x Depth mm |
|----------------|--------|---------|--------|---------|-----------------------------|
| P2BP1124 | 1199 | 47.21 | 364 | 14.33 | 1200 x 400 |
| P2BP1125 | 1199 | 47.21 | 464 | 18.27 | 1200 x 500 |
| P2BP1126 | 1199 | 47.21 | 564 | 22.21 | 1200 x 600 |
| P2BP1128 | 1199 | 47.21 | 764 | 30.07 | 1200 x 800 |
| P2BP1164 | 1599 | 62.95 | 364 | 14.33 | 1600 x 400 |
| P2BP1165 | 1599 | 62.95 | 464 | 18.27 | 1600 x 500 |
| P2BP1166 | 1599 | 62.95 | 564 | 22.21 | 1600 x 600 |
| P2BP1168 | 1599 | 62.95 | 764 | 30.07 | 1600 x 800 |
| P2BP1185 | 1799 | 70.83 | 464 | 18.27 | 1800 x 500 |
| P2BP1184 | 1799 | 70.83 | 364 | 14.33 | 1800 x 400 |
| P2BP1186 | 1799 | 70.83 | 564 | 22.21 | 1800 x 600 |
| P2BP1188 | 1799 | 70.83 | 764 | 30.07 | 1800 x 800 |



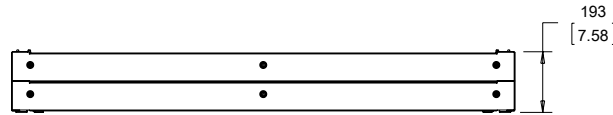
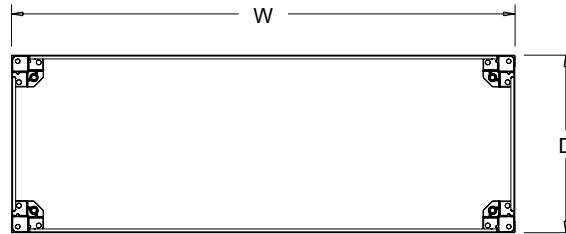
Standard Product 200 mm, For Frame Width Less Than 1200 mm

| Catalog Number | W (mm) | W (in.) | D (mm) | D (in.) | Fits Frame Width x Depth mm |
|----------------|--------|---------|--------|---------|-----------------------------|
| P2BP245 | 399 | 15.71 | 464 | 18.27 | 400 x 500 |
| P2BP246 | 399 | 15.71 | 564 | 22.21 | 400 x 600 |
| P2BP264 | 599 | 23.58 | 364 | 14.33 | 600 x 400 |
| P2BP265 | 599 | 23.58 | 464 | 18.27 | 600 x 500 |
| P2BP266 | 599 | 23.58 | 564 | 22.21 | 600 x 600 |
| P2BP284 | 799 | 31.46 | 364 | 14.33 | 800 x 400 |
| P2BP268 | 599 | 23.58 | 764 | 30.07 | 600x800 |
| P2BP285 | 799 | 31.46 | 464 | 18.27 | 800 x 500 |
| P2BP286 | 799 | 31.46 | 564 | 22.21 | 800 x 600 |
| P2BP288 | 799 | 31.46 | 764 | 30.07 | 800 x 800 |
| P2BP2810 | 999 | 39.33 | 964 | 37.95 | 800 x 1000 |
| P2BP2104 | 999 | 39.33 | 364 | 14.33 | 1000 x 400 |
| P2BP2105 | 999 | 39.33 | 464 | 18.27 | 1000 x 500 |
| P2BP2106 | 999 | 39.33 | 564 | 22.21 | 1000 x 600 |
| P2BP2108 | 999 | 39.33 | 764 | 30.07 | 1000 x 800 |



Standard Product 200 mm, For Frame Width 1200 mm and Greater

| Catalog Number | W (mm) | W (in.) | D (mm) | D (in.) | Fits Frame Width x Depth mm |
|----------------|--------|---------|--------|---------|-----------------------------|
| P2BP2124 | 1199 | 47.21 | 364 | 14.33 | 1200 x 400 |
| P2BP2125 | 1199 | 47.21 | 464 | 18.27 | 1200 x 500 |
| P2BP2126 | 1199 | 47.21 | 564 | 22.21 | 1200 x 600 |
| P2BP2128 | 1199 | 47.21 | 764 | 31.08 | 1200 x 800 |
| P2BP2164 | 1599 | 62.95 | 364 | 14.33 | 1600 x 400 |
| P2BP2165 | 1599 | 62.95 | 464 | 18.27 | 1600 x 500 |
| P2BP2166 | 1599 | 62.95 | 564 | 22.21 | 1600 x 600 |
| P2BP2168 | 1599 | 62.95 | 764 | 31.08 | 1600 x 800 |
| P2BP2185 | 1799 | 70.83 | 464 | 18.27 | 1800 x 500 |
| P2BP2184 | 1799 | 70.83 | 364 | 14.33 | 1800 x 400 |
| P2BP2186 | 1799 | 70.83 | 564 | 22.21 | 1800 x 600 |
| P2BP2188 | 1799 | 70.83 | 764 | 31.08 | 1800 x 800 |



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| Model | Component | Type | Width | Depth | Specialty | Catalog Number |
|------------|-----------|--|--|---|---|---|
| P2 | B | P1 | 8 | 6 | Blank | = P2BP186 |
| PROLINE G2 | Base | 0 = solid base 0mm 1 = fully-sealed plinth P1 = plinth base 100mm P2 = plinth base 200mm P1D= plinth base 100mm disconnect GP = gland plate T = transportation base M = mobile base | mm 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600 4 = 400 | mm 10 = 1000 8 = 800 6 = 600 5 = 500 4 = 400 | Blank = standard HF = EMC protected G = Galvanized steel (gland plate only) | NOTE: Not every combination is available as a standard product. |

VENTED PLINTH BASE COVERS



The Vented Plinth Base Covers replace the traditional solid plinth base covers that mount width-wise across the front and rear of the enclosure. Vented covers allow air to enter the enclosure from below, and are used in conjunction with the Vented Gland Plate.

These covers are RAL 9005 black, polyester powder paint, and include all necessary mounting hardware.

Please note that a standard 100mm Solid Plinth Base must be ordered separately, as Vented Plinth Base Covers are replacements for the front and rear covers only. Vented Gland Plate also sold separately, but required for successful air passage.

BULLETIN: P40

Standard Product

| Catalog Number | Fits Frame Type | Fits Frame Width - mm |
|----------------|-----------------|-----------------------|
| P2APBVC6 | Single-Bay | 600 |
| P2APBVC8 | Single-Bay | 800 |
| P2APBVC10 | Single-Bay | 1000 |
| P2APBVC12 | Double-Bay | 1200 |
| P2APBVC16 | Double-Bay | 1600 |
| P2APBVC18 | Double-Bay | 1800 |

PLINTH BASE MOUNTING BRACKET KIT



The Plinth Base Mounting Bracket Kit secures to the cast aluminum corner blocks of the standard Plinth Base. The bracket kit serves two functions: the first function is to facilitate floor mounting,

and the second is to run a grid network for cable management. Previously, it was challenging to secure an enclosure to the floor, but with the bracket kit the mounting holes are now easily accessible from inside the cabinet after gland plate removal. Grid straps can also now be mounted to the Plinth Base Mounting Bracket Kit to secure cables entering or leaving the cabinet through the base. Grid Straps and Plinth Base are sold separately. The brackets are constructed from a 10-gauge (3.0 mm) steel, and finished in RAL 9005, matte black.

BULLETIN: P40

Standard Product

| Catalog Number | Description | Package Quantity |
|----------------|----------------------------------|------------------|
| P2APBMBK | Plinth Base Mounting Bracket Kit | 4 |

PLINTH BASE STACKING KIT



The Plinth Base Stacking Kit is used to stack plinth bases up to 400 mm high. Kit consists of eight bolts and nuts and eight each of two types of washers.

BULLETIN: P20

| Catalog Number | Description |
|----------------|--------------------------|
| PPBSK | Plinth Base Stacking Kit |