

FULLY-SEALED PLINTH BASE



APPLICATION

No need to use a gland plate in the base of the enclosure with the Fully-Sealed Plinth Base (100mm Solid Base), which includes fully-sealed gland plates on the sides. Solid bases can easily be joined, for convenient cable management in joined/ganged enclosures while maintaining Type 12 environmental rating.

FEATURES

- Maintains NEMA 12 rating without requiring gland plate
- Two side gland plates for cable management options
- Seamless polyurethane gasket (UL component recognized) provides a watertight, dust-tight seal against moisture and contaminants

SPECIFICATIONS

- Optional Cable Entry Gland Plate for additional cable management solutions
- Widths greater than 800 mm are 14 gauge (1.75 mm); widths of 800 mm or less are 16 gauge (1.5 mm) steel
- Welded corners
- Drill points for locating casters (not included)
- Installation hardware included

EMC Fully Sealed Plinth – Additional Specifications:

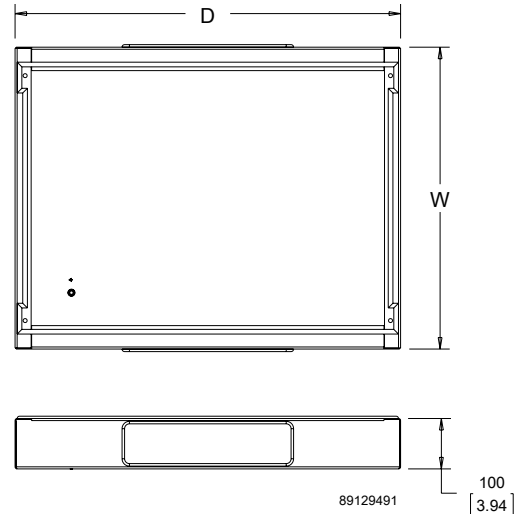
- Plated to provide corrosion resistance while maintaining a metal-to-metal contact with the metal fiber gasket
- Metalized non-woven fabric EMI/RFI material covering UL94HP rated urethane foam gasket
- Plating exposed in interior and paint over plated exterior
- Longer lead times required for EMC items

FINISH

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

ACCESSORIES

- Cable Entry Gland Plate
- Gland Plate
- Fully-Sealed Plinth Base Joining Kit



BULLETIN: P40

| Catalog Number | W (mm) | W (in.) | D (mm) | D (in.) | Fits Frame W x D | Description |
|----------------|--------|---------|--------|---------|------------------|-------------|
| P2B145 | 465 | 18.3 | 399 | 15.7 | 400x500 | Painted |
| P2B146 | 565 | 22.2 | 399 | 15.7 | 400x600 | Painted |
| P2B164 | 365 | 14.4 | 599 | 23.6 | 600x400 | Painted |
| P2B165 | 465 | 18.3 | 599 | 23.6 | 600x500 | Painted |
| P2B166 | 565 | 22.2 | 599 | 23.6 | 600x600 | Painted |
| P2B166HF | 565 | 22.2 | 599 | 23.6 | 600x600 | EMC |
| P2B168 | 765 | 30.1 | 599 | 23.6 | 600x800 | Painted |
| P2B184 | 365 | 14.4 | 799 | 31.5 | 800x400 | Painted |
| P2B185 | 465 | 18.3 | 799 | 31.5 | 800x500 | Painted |
| P2B186 | 565 | 22.2 | 799 | 31.5 | 800x600 | Painted |
| P2B186HF | 565 | 22.2 | 799 | 31.5 | 800x600 | EMC |
| P2B188 | 765 | 30.1 | 799 | 31.5 | 800x800 | Painted |
| P2B1810 | 965 | 38.0 | 799 | 31.5 | 800x1000 | Painted |
| P2B1104 | 365 | 14.4 | 999 | 39.3 | 1000x400 | Painted |
| P2B1105 | 465 | 18.3 | 999 | 39.3 | 1000x500 | Painted |
| P2B1106 | 565 | 22.2 | 999 | 39.3 | 1000x600 | Painted |
| P2B1106HF | 565 | 22.2 | 999 | 39.3 | 1000x600 | EMC |
| P2B1108 | 765 | 30.1 | 999 | 39.9 | 1000x800 | Painted |
| P2B1124 | 365 | 14.4 | 1199 | 47.2 | 1200x400 | Painted |
| P2B1125 | 465 | 18.3 | 1199 | 47.2 | 1200x500 | Painted |
| P2B1126 | 565 | 22.2 | 1199 | 47.2 | 1200x600 | Painted |
| P2B1128 | 765 | 30.1 | 1199 | 47.2 | 1200x800 | Painted |
| P2B1164 | 365 | 14.4 | 1599 | 63.0 | 1600x400 | Painted |
| P2B1165 | 465 | 18.3 | 1599 | 63.0 | 1600x500 | Painted |
| P2B1166 | 565 | 22.2 | 1599 | 63.0 | 1600x600 | Painted |
| P2B1168 | 765 | 30.1 | 1599 | 63.0 | 1600x800 | Painted |
| P2B1184 | 365 | 14.4 | 1799 | 70.8 | 1800x400 | Painted |
| P2B1185 | 465 | 18.3 | 1799 | 70.8 | 1800x500 | Painted |
| P2B1186 | 565 | 22.2 | 1799 | 70.8 | 1800x600 | Painted |
| P2B1188 | 765 | 30.1 | 1799 | 70.8 | 1800x800 | Painted |

| Model | Component | Type | Width | Depth | Specialty | Catalog Number |
|------------|-----------|---|--|---|--|---|
| P2 | B | 1 | 8 | 6 | Blank | = P2B186 |
| PROLINE G2 | Base | 0 = solid base 0mm 1 = fully-sealed plinth P1 = plinth base 100mm P2 = plinth base 200mm 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 | NOTE: Not every combination is available as a standard product. |

CABLE ENTRY GLAND PLATE



FINISH

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

BULLETIN: P40

| Catalog Number | Kit Qty. |
|----------------|----------|
| P2ACEGP | 1 |

APPLICATION

Cable Entry Gland Plates can be used instead of the solid gland plates on the Fully Sealed Plinth Base (100mm Solid Base) to provide additional cable management solutions.

SPECIFICATIONS

- Can be used in place of solid gland plates in Fully Sealed Plinth Base (100mm Solid Base)
- Adjustable opening
- Foam lined to maintain a dust-tight seal
- 14 gauge (1.75) mild steel

