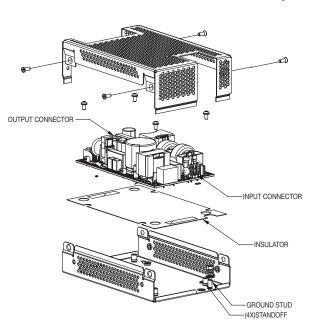


LPX200 Enclosure

Installation Notes LPX200 • Cover Enclosure Kit LPX200 will fit the LPX20X-M and LPS36X-M power supplies.

MATERIALS

- 1 Base
- 1 Cover
- 4 M3x6mm Pan head screws with spring washer
- 4 M3x6mm countersunk screws
- 1 M4 nut
- 1 M4 star washer
- 1 M4 spring washer
- 1 Plastic insulator sheet





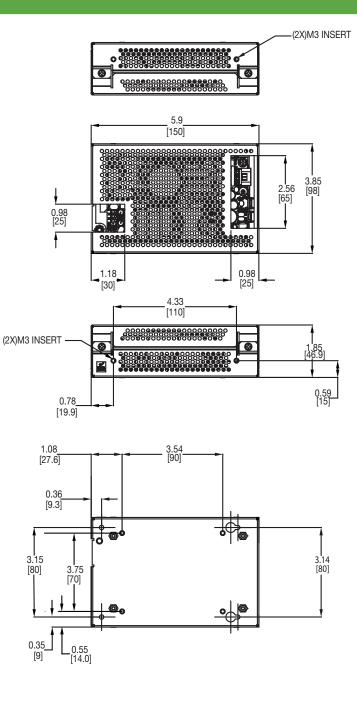
| Installation Instructions and Notes | |
|-------------------------------------|--|
| 1 | Place the insulator over the chassis as shown. |
| 2 | Place the power supply over the insulator as shown. |
| 3 | Align the power supply to the chassis standoff. |
| 4 | Secure 4 pan head screws with washer provided with in kit as shown. |
| 5 | Place the cover over the power supply as shown. |
| 6 | Align the cover to the U-bracket countersink holes. |
| 7 | Secure 4 countersink screws provided with in kit as shown. |
| 8 | Overall dimensions: 5.9" (150mm) x 3.85" (98mm) x 1.85" (46.9mm). |
| 9 | Base plate has three sets of customer mountings: a. Bottom mounting (4X) M3 inserts. Max. screw penetration 0.0787 (2mm) plus 2 key ways. (See keyway detail) b. Side mounting (4X) M3 inserts. Max. screw penetration 0.236 (6mm) |
| 10 | Ensure insulator is correctly fitted in base under PCB to maintain safety creepage and clearances. |
| 11 | Ensure base is firmly connected to supply earth via the earth stud marked |
| 12 | When using this enclosure, ensure that relevant safety standards (e.g. EN60950) are complied with, in respect to creepage and clearance distances, and distances through insulation. |
| 13 | All dimensions are in inches (mm) |



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