

CERBERUS PYROTRONICS PSE-1 and PSE-2 Enclosures for the PXL Instructions

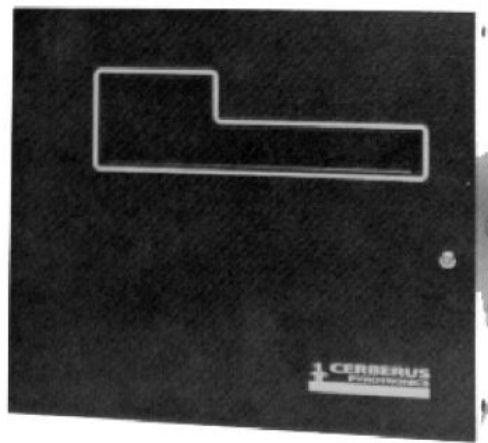
[Home](#) » [CERBERUS PYROTRONICS](#) » CERBERUS PYROTRONICS PSE-1 and PSE-2 Enclosures for the PXL Instructions 

Contents

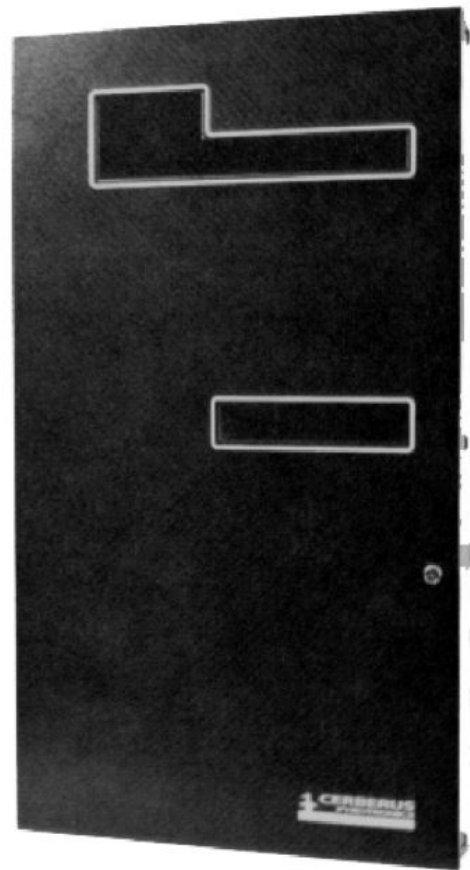
- [1 CERBERUS PYROTRONICS PSE-1 and PSE-2 Enclosures for the PXL](#)
- [2 SPECIFICATIONS](#)
- [3 Introduction](#)
- [4 Description](#)
- [5 Ordering Information](#)
- [6 Dimensional Drawings](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)
- [8 Related Posts](#)



CERBERUS PYROTRONICS PSE-1 and PSE-2 Enclosures for the PXL



PSE-1



PSE-2

SPECIFICATIONS

- PSE-1 Houses 16 Zones, 4 NAC's, 10 Amp Power Supply and 15 Amp Hour Battery Set
- PSE-2 House a Maximum 32 Zone System With 2-10 Amp Power Supplies, 16 NAC's and 32 Programmable Relays
- Constructed of Sturdy 16 Ga. Steel
- Available in Black or Red
- Standard Key Access
- Dead-Front Option
- Flush Trim Option
- Listed, ULC Listed

Introduction

The PSE-1 and PSE-2 enclosures are built in the tradition of all Cerberus Pyrotronics systems. They are sturdy for long life and attractive to add to your buildings appearance. When used in a PXL fire alarm system it is listed by Underwriters Laboratories, Inc. and Underwriters Laboratories of Canada.

Description

The PSE-1 houses a PXL system including up to 16 initiating device circuits, one power supply module PPS- 10M, one transformer model PTX-12 and 15 Amp hour battery set. Up to either 2 PNC-2Z NAC modules or 2 PRM-4

Relay Modules (or one of each) can also be housed in the enclosure.

The PSE-2 can house all the above equipment and expand the system to its maximum compliment of 32 IDC's, 16 NAC's, 32 relays and 2 power supplies. When 2 power supplies are installed, 2 PTX-12 transformers are required and can be installed in the enclosure. The PSE-2 comes complete with a battery bracket which allows for mounting 2-15 AH battery sets. The bracket can be removed and one model BTX-1, 31 AH battery set can be installed; or one PMK-2 bracket which holds 8 relay modules, model PRM-4, can be installed. Additional battery sets should be removed to a separate enclosure such as the Model BB-55 battery box.

Semi-flush trim and dead front options are available for both the PSE-1 and PSE-2 enclosures. They come standard in Cerberus Pyrotronics black, however, both enclosures and flush trim kits are available in red to satisfy local code requirements. Both enclosures include module mounting bracket(s), model PMK-1.

Ordering Information

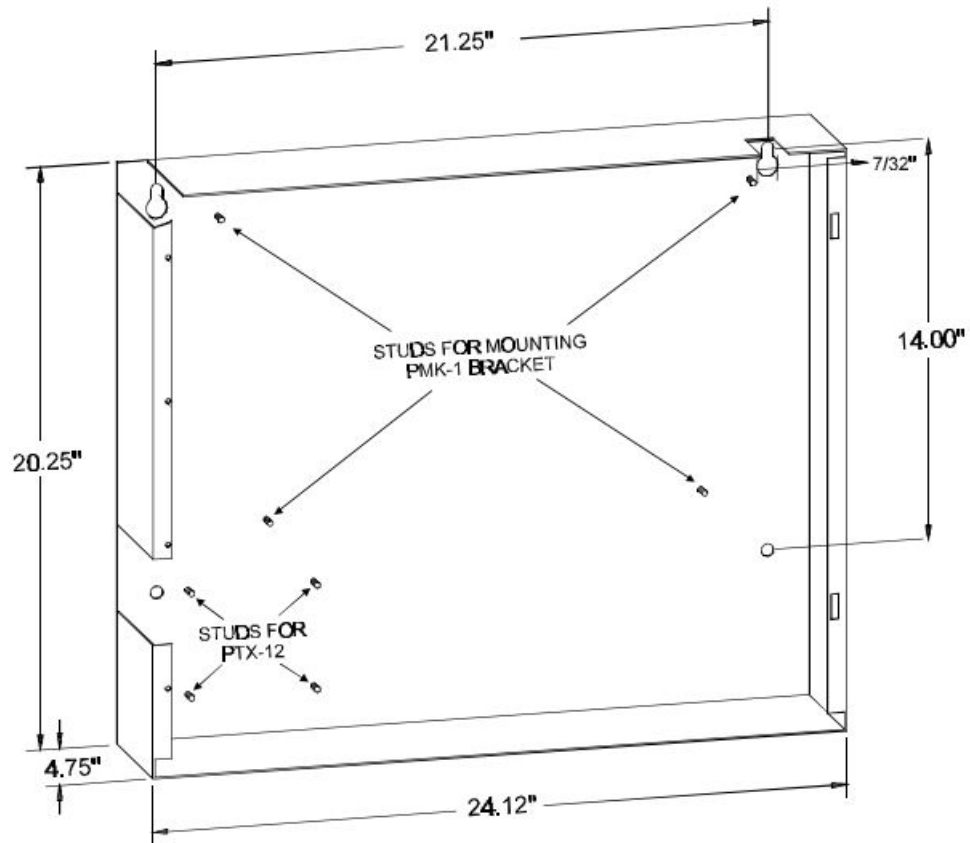
Model	Description	Part Number
PSE-1	PXL Small Enclosure – Black	500-693690
PSE-2	PXL Large Enclosure – Black	500-694252
PSE-1R	PXL Small Enclosure – Red	500-694271
PSE-2R	PXL Large Enclosure – Red	500-694272
PDF-1	PXL Small Dead Front Door	500-694068
PDF-2	PXL Large Dead Front Door	500-694254
PFK-1	PXL Small Enclosure Flush Trim	500-694273
PFK-1R	PXL Red Flush Trim for PSE 1/1R	500-695106
PFK-2	PXL Large Enclosure Flush Trim	500-694256
PFK-2R	PXL Red Flush Trim for PSE-2/2R	500-695335
PMK-1	Spare Mounting Bracket	500-693691
PMK-2	Relay Mounting Bracket	500-694253

For more information on PXL please refer to catalog #8100.

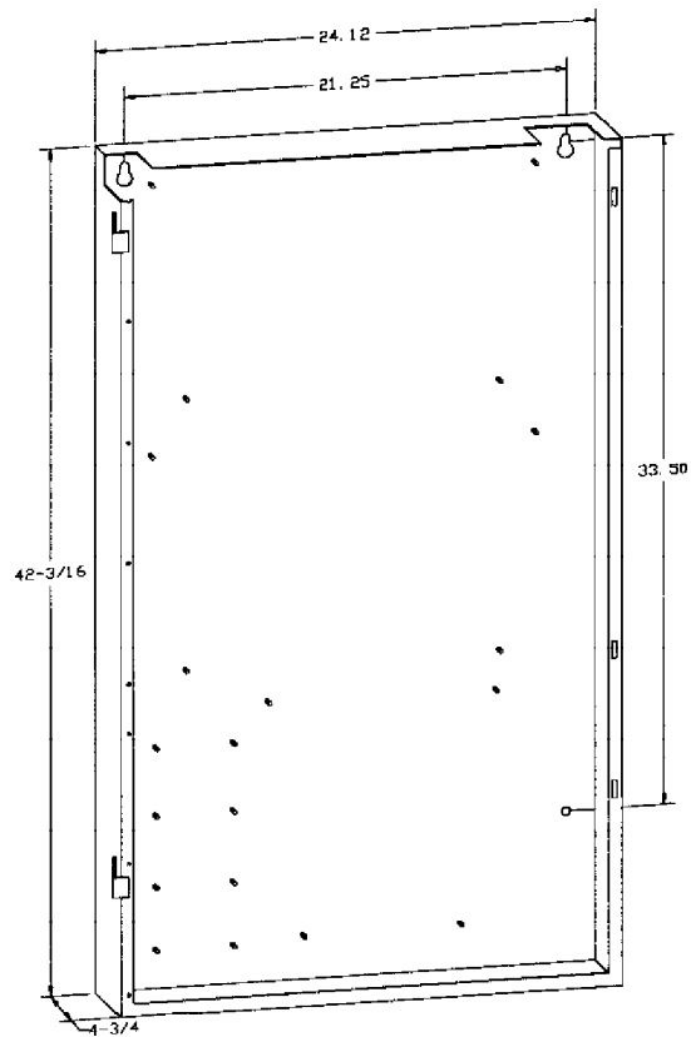
The installation Instruction for the PSE-1 is P/N 315-094154.

The installation Instruction for the PSE-2 is P/N 315-095069.

Dimensional Drawings



PSE-1 Enclosure



PSE-2 Enclosure

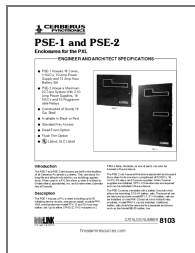
Cerberus Pyrotronics
8 Ridgedale Avenue
Cedar Knolls, NJ 07927
Tel: (201) 267-1300
FAX: (201) 397-7008

9/96
5M
CPY-IG
Printed in U.S.A.

Cerberus Pyrotronics
50 East Pearce Street
Richmond Hill, Ontario
L4B, 1B7 CN
Tel: (905) 764-8384
FAX: (905) 731-9182

firealarmresources.com

Documents / Resources



[CERBERUS PYROTRONICS PSE-1 and PSE-2 Enclosures for the PXL](#) [pdf] Instructions
PSE-1 and PSE-2 Enclosures for the PXL, PSE-1 and PSE-2, Enclosures for the PXL, the PXL,
PXL

References

- [Fire Alarm Resources | Download fire alarm documents](#)

[Manuals+.](#)