



PAD100-LEDK

ADDRESSABLE LED WITH KEY SWITCH



P/N 97657

Features

- Addressable LED and key switch
- Key matches the fire alarm control panels
- Compatible with JFS-IP Series panels
- Mounts in a single gang box
- SLC Class A, Class X & Class B
- All wiring terminals accept 22 to 12 AWG

Specifications

Operating Voltage: 24.0V
 Max SLC Standby Current: 200µA
 Max SLC Alarm Current: 200µA
 EOL Resistor: 5.1K Ω
 Operating Temperature Range: 32 to 120°F (0 to 49°C)
 Indoor Only
 Operating Humidity Range: 0 to 93% (non-condensing)
 Max no. of Module Per Loop: 127 units
 Dimensions: 4.75" × 2.75" × 1" (187 mm x 108 mm x 40 mm)
 Mounting Options: Single Gang Box
 Shipping Weight: 0.65 lbs

Description

The PAD100-LEDK provides a mappable key-switch input making it ideal for key control of a variety of system functions. The PAD100-LEDK provides mappable red LED which can be used to indicate a variety of status conditions.

Application

The PAD100-LEDK is compatible with JFS-IP series addressable fire alarm control panels. It installs on a single gang box.

Setting the Address

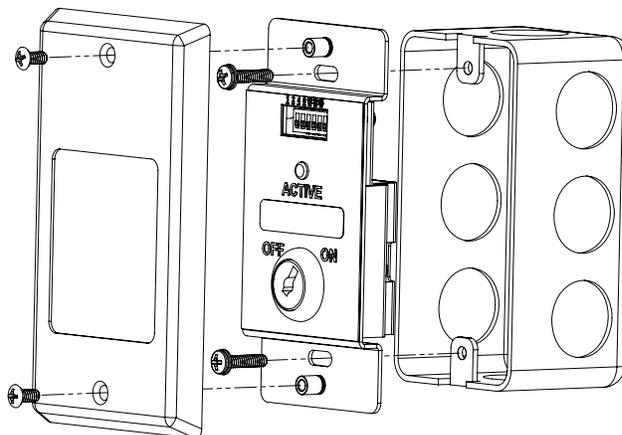
The PAD100-LEDK uses one SLC address assigned to the device. The address is set using the DIP switch located on the back of the PAD100-LEDK device.

Before connecting a device to the SLC loop, take the following precautions to prevent potential damage to the panel or device:

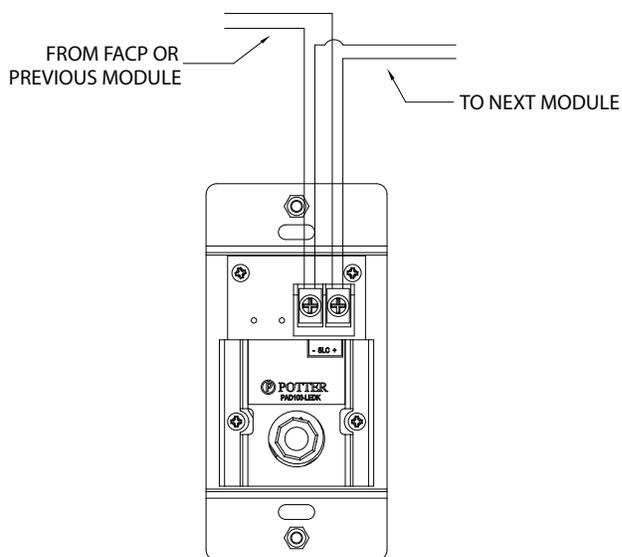
1. Power to the device is removed.
2. Field wiring is correctly installed.
3. Field wiring has no open or short circuits.



Installation Using Compatible Electrical Box



PAD100-LEDK Back View and Wiring



Ordering Information

Model Number	Description	P/N
PA D100-LEDK	Addressable LED with Keyswitch	97657

Note: Approvals/Listings maintained by and manufactured by Potter Electric Signal Company.

The seller makes no warranties, express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose, except as expressly stated in the seller's sales contract or sales acknowledgment form. Every attempt is made to keep our product information up-to-date and accurate. All specific applications cannot be covered, nor can all requirements be anticipated. All specifications are subject to change without notice.



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