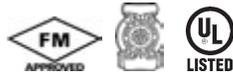




PAD100-4DB/6DB

4"/6" ADDRESSABLE DETECTOR BASE



P/N See Chart

Features

- Terminals Marked with Polarity to assist with installation
- Duplicate terminals for in and out SLC wiring
- Terminals accept 22 to 12 AWG wire sizes
- Installs on single gang, double gang, octagon or 4" square box
- Locking tab prevents unauthorized detector removal

Specifications

Mounting Options: Single gang, double gang, octagon, and 4" square box

Terminals: Screw-Clamp Type

Wire Gauge: 22 to 12 AWG

Diameter: 6.3 in (166 mm)

Height: 0.72 in (18 mm)

Shipping Weight: 87g (3.07 oz)

Material: Durable Plastic

Description

The PAD100-6DB and PAD100-4DB are low-profile, surface mount bases used with Potter's addressable detectors. The base uses screwclamp terminals that accept wire ranging from 22 to 14 AWG. When installed on recessed electrical boxes the PAD100-6DB is wide enough to completely cover the back box and the immediate surrounding area. The base is equipped with a locking tab to deter unauthorized removal of the attached detector.

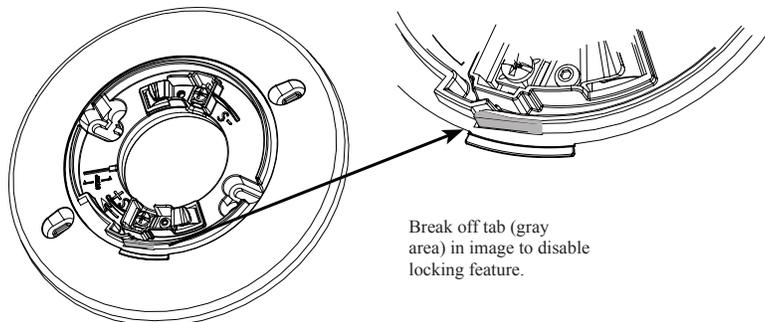
Application

The PAD100-6DB and PAD100-4DB detector bases are used to install addressable smoke and heat detectors. The PAD100-6DB will mount on a single gang, double gang, octagon or 4" square electrical box.

Locking Feature

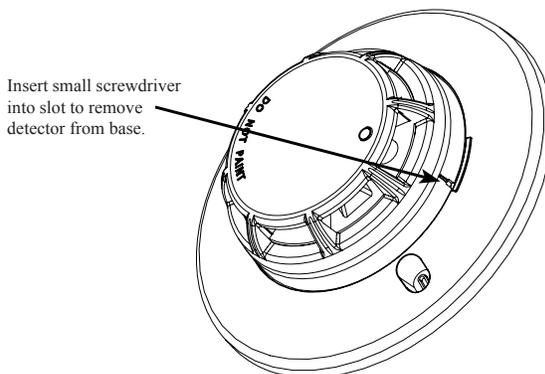
The PAD100-6DB and PAD100-4DB include a locking feature that prevents removal of the detector without using a tool.

1. To eliminate this feature, break off the locking tab (refer to figure below), and then install the detector.

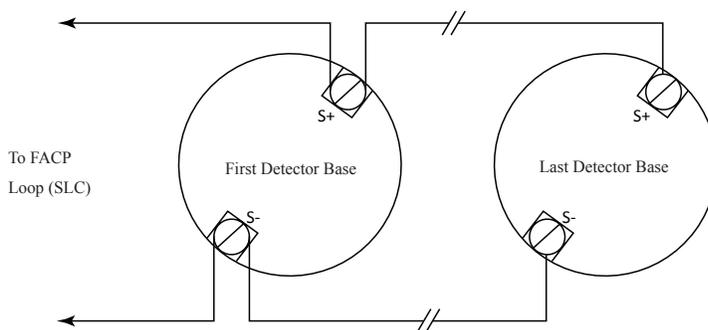




2. To remove the detector from the base when the locking feature has been enabled, insert a small screw driver into the slot on the base to push the plastic tab while simultaneously turning the detector head counter-clockwise.



Wiring Diagram



Ordering Information		
Model Number	Description	P/N
PAD100-6DB	6" Addressable Detector Base	97671
PAD100-4DB	4" Addressable Detector Base	97672

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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