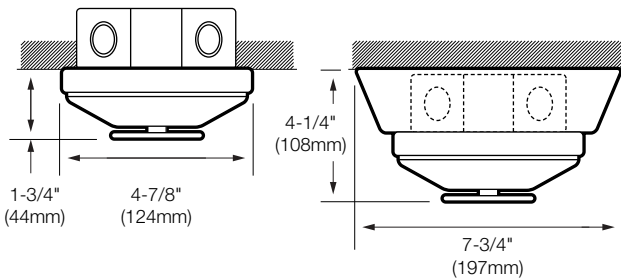




## Overview

The 280B-PL Series detector operates on a fixed temperature or combination fixed temperature and rate-of-rise principle. When the fixed temperature element is activated, the center disc of the detector will fall free. The detector's contact rating is 3 amps at 125 VAC and 1 amp at 28VDC. The finish is matte white.

## Installation and Mounting



## Standard Features

- Low profile design
- Positive operating indication
- Easy to install
- Available in fixed temperature and fixed temperature/rate of rise
- Open circuit type
- ULc listed

## Ordering Information

Cat.No.	Description
281B-PL	Rate-of-rise and fixed temperature, 135°F (57°C)
282B-PL	Rate-of-rise and fixed temperature, 194°F (90°C)
283B-PL	Fixed temperature, 135°F (57°C)
284B-PL	Fixed temperature, 194°F (90°C)
CCS-1182	Wire guard

**IMPORTANT NOTE:** Independent studies indicate that heat detectors should only be used when property protection alone is involved. In cases where life safety is a factor, smoke detectors are recommended.

# Heat Detectors

## 280B-PL Series



## Overview

The EST CCS-1182 Detector Wire Guard offers an attractive method of giving physical protection to many EST smoke and heat detectors. The guard is manufactured from sturdy welded 7 gauge wire and finished with a Zinc plating.

The detector guard is sturdy enough to suit most detector locations where protection from impact is required including gymnasiums or warehouses. The CCS-1182 is not intended to offer tamper protection. After installation, the alarm LED on the protected detector is clearly visible.

The CCS-1182 will physically fit over the following detectors:

- 281B, 282B, 283B, 284B Heat Detectors
- EC10C-3, EC20C-3 Smoke Detectors
- EC20FTU-3, EC20RRU-3 Heat Detectors
- C2M Smoke Detectors

## Standard Features

- Plated finish
- Low profile
- Unobtrusive
- Sturdy design
- Does not obstruct view of detector's alarm LED

## Ordering Information

Cat.No.	Description	Ship Wt. (kg)
CCS-1182	Detector wire guard	0.2

## Dimensions

5 1/2" (140mm) diameter, 4" (102mm) high



# Detector Wire Guard

## Model CCS-1182

