

## FAA-350 Detector base, 6", POPIT



This device with built-in POPIT, provides individual addresses on the G Series control panel POPEX bus. These bases accept the FCP-350-P, FCP-350-PTH Photoelectric Smoke Detectors and FCH-350-135 Heat Detector Heads. Refer to Conventional Detector Technical Bulletin HA-06-448.

### Regulatory information

Region	Agency	Certification
US	UL	UL 521: Heat Detector for Fire Protective Signaling Systems
	UL	UL 268: Smoke Detector for Fire Alarm Systems
	UL	Safety Signaling S3019 issue number 0144702
	FM	
	CSFM	California State Fire Marshall (see our website)

Region	Regulatory compliance/quality marks	
USA	UL	S3019 ANSI/UL 268; ANSI/UL 521

### Parts included

Quantity	Component
1	Detector base with POPIT
1	Literature pack



- ▶ POPITs provide point identification of compatible heat and smoke detectors.
- ▶ DIP switch address setting.
- ▶ Mounts to standard round or octagonal electrical boxes.
- ▶ 4-wire (2 data and 2 power), 12 VDC or 24 VDC compatible addressable base.

Quantity	Component
1	Hardware pack

### Technical specifications

#### Mechanical

Dimensions (H x W x D) (cm)	15.24 cm x 15.24 cm x 3.42 cm
Dimensions (H x W x D) (in)	6 in x 6 in x 1.35 in
Material	Plastic (ABS)
Color	Ivory

#### Environmental

Operating temperature (°C)	0 °C – 50 °C
Operating temperature (°F)	32 °F – 122 °F
Operating relative humidity, non-condensing (%)	0% – 95%
Material	Plastic (ABS)
Usage	Indoor /Dry

#### Electrical

	FAA-350 Detector base, 6", POPIT
Data Bus POPIT power	12V nominal, 0.8 mA

FAA-350 Detector base, 6", POPIT	
(Standby and Alarm)	
Detector power	12 VDC/24 VDC nominal
Current	
Standby:	2.5 mA Max
Alarm:	17 mA Max
Max Ripple:	10% of DC input

### Ordering information

#### FAA-350 Detector base, 6", POPIT

POPIT base for use with a 4-wire (2 data and 2 power), 12 VDC or 24 VDC compatible addressable base.

Order number **FAA-350 | F.01U.398.322**

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