

PLUG-IN DETECTOR BASE

DESCRIPTION

The Six Inch Detector Base (P/N 63-1054/63-1060) is designed for use with any of Fike's intelligent CyberCat®/Cheetah® Xi plug-in detectors. The base is approximately 2 inches larger than the sensor head. The base mounts directly to a 3 ½ inch and 4 inch octagon boxes, 4 inch square boxes (with or without plaster ring) and single gang boxes. The base provides terminals for connection of an optional remote LED annunciator (P/N 02-3868).

SPECIFICATIONS

Diameter: 6.1" (155 mm);
63-1054/63-1061 4.0" (102 mm)
Wire Gauge: 12 to 18 AWG (0.9 to 3.25 mm²)

ORDERING INFORMATION

Fike P/N	Mfg. Model	Description
Mounting Bases		
63-1054	EBF	6" Flangeless Mounting Base - Non-isolator
63-1060	EBFI	6" Flangeless Mounting Base - Isolator
Accessories		
20-1085	F110	Retrofit Flange
02-3868	RA400Z	Remote LED Annunciator
20-1087	XR2B	Detector Removal Tool (20-1089 included)
02-4986	XP-4	Extension for 02-4985 (5-15 ft)
20-1089	T55-127-000	Detector Removal Head
20-1090	BCL-20B	Black Detector Kit
55-051		Configuration IR Tool
Compatible Sensors		
63-1052		Photo - Non-isolator
63-1058		Photo - Isolator
63-1053		Photo/Heat - Non-isolator
63-1059		Photo/Heat - Isolator
60-1039		Heat - Non-isolator
60-1040		Heat - Isolator
67-033		Ion - Non-Isolator
67-034		Ion - Isolator

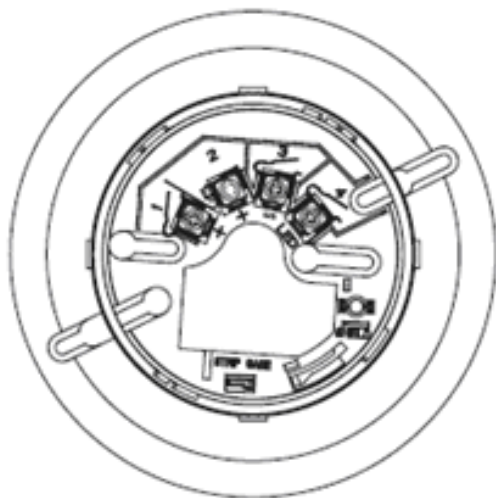


APPROVALS:

- UL - S911
- FM - 3021590 (non-isolator) 3023166 (isolator)
- City of New York - 9-05-E
- CSFM - 7300-0900:138



TERMINAL LAYOUT



TERMINAL DEFINITIONS

No.	Function
T1	(+) SLC in/out
T2	No Connection
T3	(-) SLC in/out, (-) Remote Annunciator
T4	(+) Remote Annunciator