

**FLASHSCAN Analog Addressable
Thermal Detector With Rate Of Rise**



Detector Sensitivity Table	
Sensitivity Level	Degrees Celsius
1	43
2	57
3	65 ("Type A")
4	70
5	75
6	88 ("Type C")

Description:

The SSF-A is a FLASHSCAN analog addressable combination fixed point and rate of rise (ROR) thermal detector for use with 2800 Series fire alarm panels.

FlashScan supports 159 detectors per Loop. Detectors will also run on 2800's in CLIP mode or older Notifier panels together with CLIP devices with maximum address restricted to 99.

Detector sensitivity can be programmed in the control panel software. Sensitivity is continuously monitored and reported to the panel. Address setting on detectors is via two convenient dials on the base of the detector.

The SSF-A detectors include a reed switch which can be activated with a test magnet for ease of testing.

Specifications:

Detectors Per Loop (total):	159
Operating Voltage Range:	15 to 28 VDC
Standby Current:	300 μ A @ 24VDC
Maximum Alarm Current (LED on):	6.5 mA @ 24VDC
Operating Humidity Range:	10% to 93% Relative humidity, non-condensing
Operating Temperature Range:	-10 ° to 99°C
Rate of rise alarm threshold:	8.3 °C / minute

Approvals:

SSL Approved	
ActivFire Listing No.	afp-1614 (Notifier Model FST-851RAUS)

Distributors For:



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