



SNC-300-S2

2-Wire Conventional Optical Smoke Detector

Description:

Model SNC-300-S2 smoke detector uses a specialized smoke chamber design, which could sense the presence of smoke particles produced by fast combustion or slow smoldering fire.

The detector may work with most modern fire alarm control panels.

Features:

- ◆ 2-Wire operation
- ◆ Wide operating voltage
- ◆ Advanced electronic technology
- ◆ Proven detection performance
- ◆ UL、BSI and EN 54 approval



Specification:



MODEL	SNC-300-S2
DETECTOR CLASS	Optical Smoke
SUPPLY WIRING	2 – WIRE Polarity Insensitive
APPROVAL	EN54; BSI and UL CERTIFICATED
SUPPLY VOLTAGE	10.8 to 33V DC
QUIESCENT CURRENT	≤ 65μA @24V
ALARM CURRENT	50mA@24V
TEMPERATURE RANGE	-10°C to +55°C
HUMIDITY	0% to 95% RH No Condensation
SENSITIVITY	UL:2.3%FT; EN 54:0.15dB/m
IP RATING	IP 43
START-UP TIME	30 Seconds
DIMENSIONS (dia. x height)	102 x 45mm (with Base)
WEIGHTS	130g (with Base)