

**DD503 Addressable Combined Smoke and Heat Detector**

**SPECIFICATIONS**

Operating Voltage Range	:16 to 30 VDC
Standby Current	:<600µA @ 24 VDC (every 8 seconds with LED blink enabled)
Maximum Alarm Current	:<7 mA @ 24 VDC (Led on)
Operating Humidity Range	:10% to 93% Relative Humidity, Non-condensing
Heat Class	:Class A1
Smoke Sensitivity	:0,165 dB/m
Operating Temperature Range	:-10°C to50°C
Height	:44 mm (installed with base)
Diameter	:100 mm
Weight	:105 grams

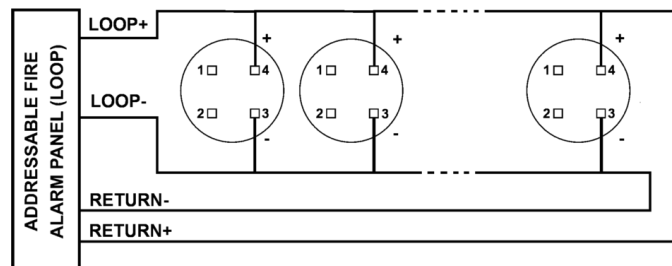


Figure-1- Loop Connection

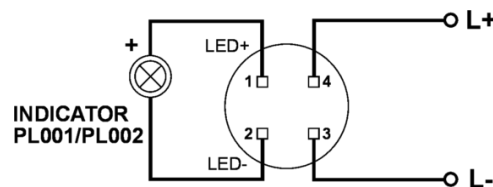


Figure-2- Indicator Connection