



Signaline LocatorPlus

Dual zone monitor module



Compatible with: Signaline FT, Signaline FT-R

IP rating: IP65

Independent or interlocking modes

Monitors 2 zones of up to 3000m each

Fire
detection



Signaline





Model	Signaline LocatorPlus (SLP-001)
Dimensions	180 x 120 x 60.5mm HxWxD
IP Rating	IP65
Finish	Light Grey with clear lid
Display	2 line, 16 character backlit display showing zone status
Approvals	UL 864 10th ed. (provisional)
Operating voltage	12-36Vdc
Operating current	<12mA <4mA
Alarm current	<40mA <15mA
Operating temp. range	-20°C – +50°C (-4°F – +122°F)
Terminal blocks	Spacing 5mm Rising Clamp
Rating	16A
Wire size	0.08mm ² (28AWG) to 4mm ² (11AWG)
Supervised circuits	Power, Input Zone 1 & Input Zone 2
Inputs	Up to two zones of Signaline FT or FT-R Linear Heat Detection
Zone length	1-3000m (10,000ft)
End of Line resistor	1kohm (included)
Short circuit current	0.5mA
Max voltage	5V
Ground fault impedance	0ohms
Communications	Two wire RS-485 Modbus RTU (field wiring limited to same room to comply with UL listing)
Sounder	2.4kHz 92dBa @ 10cm Buzzer
Alarm	2x Form C volt-free relay contacts (resistive, common)
Max V	30Vac or 42.4Vdc
Max Current	2A Max Switching Power 60W, 62.5VA
Fault	2x Optoisolated phototransistor output (resistive, common)
Max V	35Vdc
Max Current	80mA Max Power Dissipation 150mW

