

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 3000 m each



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SPECIFICATION

Model	Signaline LocatorPlus (SLP-001)
Dimensions	180 x 120 x 60 mm H x W x D
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	12-36 V dc
Operating current	<12 mA <4 mA
Alarm current	<40 mA <15 mA
Operating temp. range	-20°C to +50°C (-4°F to +122°F)
Terminal blocks	Spacing 5 mm Rising Clam
Rating	16 Ap
Wire size	0.08 mm ² (28AWG) to 4 mm 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	1-3000 m (10,000 ft)
End of Line resistor	1 kΩ (included)
Short circuit current	0.5 mA
Max voltage	5 V
Ground fault impedance	0 Ω
Communications	Two wire RS-485 Modbus RTU (field wiring limited to same room to comply with UL listing)
Sounder	2.4 kHz 92 dB(A) @ 10 cm
Alarm	2 x Form C volt-free relay contacts (resistive, common)
Max V	30 V ac or 42.4 V dc
Max Current	2 A Max Switching Power 60 W, 62.5 VA
Fault	2 x Optoisolated phototransistor output (resistive, common)
Max V	35 V dc
Max Current	80 mA Max Power Dissipation 150 mW

