AACUSPÊ-□À□□i□□Õ□□iÀÊÓÓ□££n£ä□£ä£®

Analoge linienförmige Wärmemelder-Auswerteeinheit (LHD), selbst programmierend

Technical specifications

Elektrische Angaben

Betriebsspannung	20 to 28 VDC
Aktueller Verbrauch	<70 mA

Physikalische Angaben

Abmessungen	182 x 180 x 90 mm (7 1/8"□ x 7 1/8" x 3 1/2"□) (W x H x D)
Nettogewicht	815 g
Farbe	Hellgrau
Material	Polycarbonat

Umweltbedingungen

Betriebstemperatur	0 to +50°C
Relative Luftfeuchtigkeit	0 to 95% max. noncondensing, 75% for <75 m cable & 54°C alarm setting
Umgebung	Innen, Außen
IP Klassifizierung	IP66

Standards & Zertifizierungen

Zertifizierung	CE, UL

Operating voltage

	20 – 28VDC

Current consumption

Quiescent	<70mA
Fault	<70mA
Pre-Alarm	<80mA
Alarm	<80mA
Pre-alarm & alarm	<100mA

Outputs

Pre-Alarm (Form C relay resistive load)	2A @ 30VDC / 0.25A @ 250VAC (62.5VA)
Alarm (Form C relay resistive load)	2A @ 30VDC / 0.25A @ 250VAC (62.5VA)
Fault (Opto-isolated phototransistor output) Max.	50V @ 20mA

Inputs

Remote reset (isolated) 5s pulse	20-28VDC

Zone length

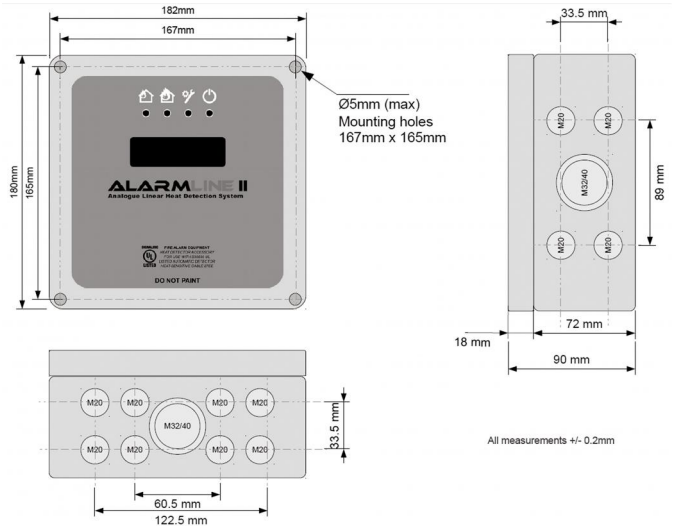
	30.5m to 500m (100ft to 1640ft)

Mechanical

Material	Polycarbonate
Colour	Light grey
Weight	815g
Dimensions (W x H x D)	182 x 180 x 90mm (7 1/8” x 7 1/8” x 3 1/2”)

Environmental

Operating temperature (max)	0 to +50°C
Relative humidity	0% to 95% (Max 75% RH for <75m cable & 54°C alarm setting)
IP rating	IP66
IK rating	IK08

Detection

Ambient Temperature up to 30°C	Alarm Temperature - 54°C
Ambient Temperature up to 47°C	Alarm Temperatures - 64°C / 72°C / 79°C
Ambient Temperature up to 69°C	Alarm Temperatures - 86°C / 100°C