

TWINFLEX® HIPOINT SOUNDER

DESCRIPTION

The TWINFLEX 2-Wire Hipoint Sounder is an industrial style sounder that has the option of being externally fitted if required. The device is fitted with an integral sounder capable of providing one of 3 different tones and operating at 65 or 90dB dependant on programming.

This sounder is compatible with Fike's TWINFLEX range of control panels and may be installed on the same zone as the Multipoint detector/sounder and associated TWINFLEX devices. Its operating parameters are configured using a bank of DIL switches on the rear of the device.

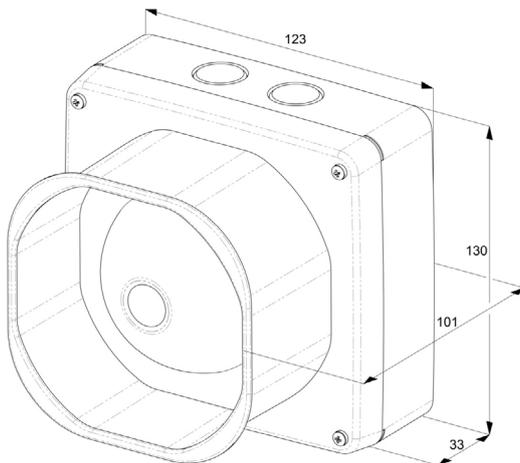
SPECIFICATIONS

| | |
|------------------------|---|
| Dimensions: | Width x Height: 123mm x 130mm Depth: Standard inc base 101mm |
| IP Rating: | IP55 |
| Operating Temperature: | -10°C to +50°C |
| Voltage Range: | 20 to 35V DC |
| System Compatibility: | TWINFLEX: V2 onwards TWINFLEXpro: V1 onwards |
| Sounder Volume: | Normal: 65dB+ High: 90dB+ |
| Zone Current @ 24VDC: | Quiescent: 0.185mA Active: Low Sounder 12.619mA Active: High Sounder 14.5mA |
| SLU Rating: | Low Sounder: 2 High Sounder: 2.5 |
| DLU Rating: | Low Sounder: 13 High Sounder: 14.5 |



APPROVALS:

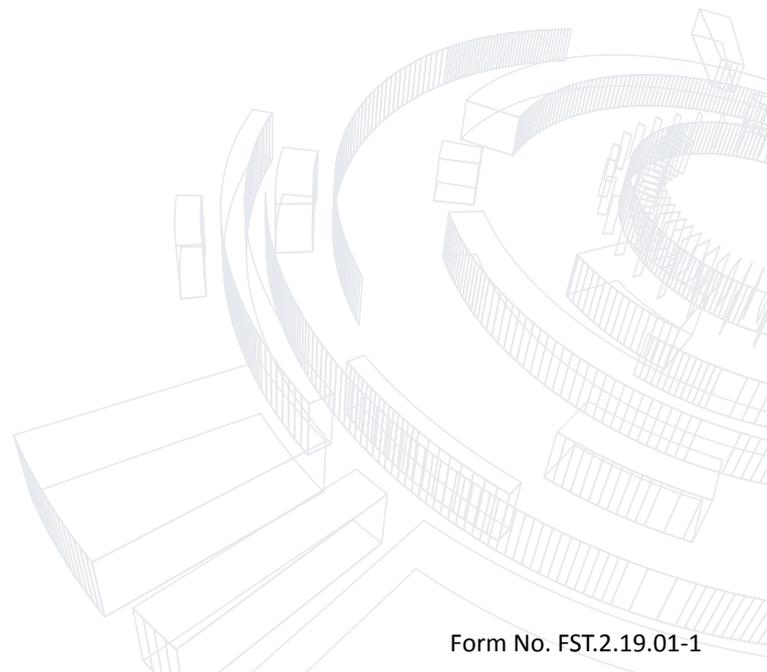
- LPCB - 331h/04
- Approved to: EN54 Part 3



(All measurements shown are in millimetres)

ORDERING INFORMATION

| Fike P/N | Description |
|----------|------------------|
| 302 0004 | TWINFLEX Hipoint |



TERMINAL DEFINITIONS

| | | | |
|------|-------------------|------|-------------------|
| + VE | (+) Zone In / Out | - VE | (-) Zone In / Out |
| + VE | (+) Zone In / Out | - VE | (-) Zone In / Out |

DIL SWITCH SETTINGS

| | | 1 | 2 | 3 | 4 |
|----------------------|---------------------------------|-----|-----|-----|-----|
| End Of Line | Enabled | ON | | | |
| | Disabled | OFF | | | |
| Sound Levels | High | | ON | | |
| | Normal | | OFF | | |
| Sound Pattern | Sound OFF | | | ON | ON |
| | Dual Tone – 800 & 900 Hz | | | ON | OFF |
| | Slow Whoop Up – 500 to 1200 Hz | | | OFF | OFF |
| | Dual Tone French – 440 & 550 Hz | | | OFF | ON |