

## Addressable Fire Alarms Modules and Pull Stations E-Series

Edwards Signaling pull stations are addressable modules designed for use in small buildings, and are uniquely identified on the system by means of rotary switches. Once registered, they share data and update status information that determines how the system behaves and how connected devices interact with one another.

Each E-Series device contains a microprocessor to distribute intelligence throughout the system so that command decisions are made instantly at the individual module, rather than at the control panel. This feature helps to speed event processing.

### Features and Specifications

- Intelligent device with integral microprocessor
- Simple positive pull action
- Break glass operation
- Die-cast metal body (**E-270**)
- Single action and double action models
- Lexan housings with keyed reset (**E-278**)
- ADA Compliant
- Rotary Addressing
- Status LEDs; flashing GREEN shows normal polling; flashing RED shows alarm state
- Operating temperature range: 32°F to 120°F (0°C to 49°C)



### Ordering Information

| Description                | Cat. No.     | Communication<br>Line Voltage | Current   |           | Wire Size   | Compatible<br>Electrical Boxes                                                            |
|----------------------------|--------------|-------------------------------|-----------|-----------|-------------|-------------------------------------------------------------------------------------------|
|                            |              |                               | Standby   | Activated |             |                                                                                           |
| Single-action Pull Station | <b>E-270</b> | Max. 20 V<br>peak-to-peak     | 0.00035 A | 0.0005 A  | 12 - 18 AWG | North American 2.5" deep, 1 gang box; Standard 4" square box, 1.5" deep with 1 gang cover |
| Double-action Pull Station | <b>E-278</b> | Max. 20 V<br>peak-to-peak     | 0.00035 A | 0.0005 A  | 12 - 18 AWG |                                                                                           |

### Accessories

| Description                                             | Cat. No.        |
|---------------------------------------------------------|-----------------|
| Surface Backbox, Red                                    | <b>276B-RSB</b> |
| Station Reset Key, Supplied with all Key Reset Stations | <b>276-K1</b>   |
| 20 Glass Rods - for E-270 series (USA ONLY)             | <b>270-GLR</b>  |
| 20 Glass Rods - for E-278 series                        | <b>276-GLR</b>  |

### Weights and Dimensions

| Cat. No.                   | Approx. Shipping<br>Weight (lb.) | Dimensions  |              |             |              |                |
|----------------------------|----------------------------------|-------------|--------------|-------------|--------------|----------------|
|                            |                                  | Width (in.) | Height (in.) | Depth (in.) | Length (in.) | Diameter (in.) |
| <b>E-270<sup>1</sup></b>   | 1.0                              | 3.25        | 4.5          | 1.0         | —            | —              |
| <b>E-278<sup>1</sup></b>   | 1.0                              | 3.563       | 5.188        | 1.375       | —            | —              |
| <b>276B-RSB</b>            | 1.2                              | 3.5         | 5            | 2.375       | —            | —              |
| <b>276-K1</b>              | 0.1                              | —           | —            | —           | —            | —              |
| <b>270-GLR<sup>2</sup></b> | 0.1                              | —           | —            | —           | 2.188        | 0.156          |
| <b>276-GLR<sup>2</sup></b> | 0.1                              | —           | —            | —           | 3.31         | 0.118          |

<sup>1</sup>Module depth, add 1.625"

<sup>2</sup>Dimensions are per glass rod.



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