

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 Line Voltage	Current		Wire Size	Compatible Electrical Boxes
			Standby	Activated		
Single-action Pull Station	E-270	Max. 20 V 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	E-278	Max. 20 V peak-to-peak	0.00035 A	0.0005 A	12 - 18 AWG	

Accessories

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

Weights and Dimensions

Cat. No.	Approx. Shipping Weight (lb.)	Dimensions				
		Width (in.)	Height (in.)	Depth (in.)	Length (in.)	Diameter (in.)
E-270¹	1.0	3.25	4.5	1.0	—	—
E-278¹	1.0	3.563	5.188	1.375	—	—
276B-RSB	1.2	3.5	5	2.375	—	—
276-K1	0.1	—	—	—	—	—
270-GLR²	0.1	—	—	—	2.188	0.156
276-GLR²	0.1	—	—	—	3.31	0.118

¹Module depth, add 1.625"

²Dimensions are per glass rod.

