

### Description

463 pull stations connect to non-addressable fire detection control and indicating equipment, or to addressable fire detection control and indicating equipment that can accept non-addressable devices<sup>1</sup>.

Alarm signaling is achieved by pushing in the displacement element and pulling the operating handle downwards until it latches, providing a safe and convenient way for building occupants to manually initiate a fire alarm condition.

Resetting the pull station is achieved by inserting a key to reset the displacement element plate, causing the operating handle to return to the quiescent position.

The 463 range of pull stations provide fire detection and alarm system designers with an economical product for life safety and property protection applications.

### Features

- Pressure activated displacement element provides a safe user experience
- Integral backlit "ACTIVATED" alarm indicator
- Resettable with simple key operation
- Suitable for indoor use
- Wide operating voltage range
- Compatible with 2-wire and 4-wire fire detection and alarm systems
- Easy installation
- Low maintenance

### Specifications

463-001	
Operating voltage	DC (9 ~ 28) V
Quiescent current	0 A
Circuit impedance during alarm condition	470 Ω
Alarm current	45 mA @ DC 24 V
Alarm indicator	Visible displacement of operating handle Backlit "ACTIVATED" exposed
Alarm switch	5 A @ DC 28 V / AC 120 V 2 A @ AC 250 V
Terminal wiring	(0.4 ~ 2.5) mm <sup>2</sup>
Operating temperature	(-10 ~ +50) °C
Operating humidity	(10 ~ 93) % RH, non-condensing
Storage temperature	(-25 ~ +80) °C
Storage humidity	(0 ~ 98) % RH, non-condensing
Dimensions (h × w × d)	(140 × 105 × 45) mm
Weight	220 g
Ingress protection rating	IP-43

### Ordering Information

463-001



463 non-addressable pull station

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<sup>1</sup> May be used with the 620-002 contact input module.