

PA25/3L

KC700 / KA700 Series conventional remote indicator

General

The PA25/3L remote indicator is designed for direct connection to fire detectors, enabling luminous indication outside the area where the detector is installed.

Configuration

The PA25/3L is supplied with a back box for surface mounting. It has two inlets for pipes of up to 20 mm in diameter. For recessed (flush) mounting, a universal mounting box with 60 mm screws and a minimum depth of 25 mm can be used.

Installation and Use

The indicator should always be installed in an easily visible location. It is normally connected directly to the remote indicator terminals of the fire detector. Its high-luminous red LED indicators light up on activation.

The PA25/3L may be used with both addressable and conventional fire detectors. It operates in the same way in both applications. In conventional applications only 1 of 3 LED indicators are lit to limit the power requirements.



Details

- Plastic casing with ruby red polycarbonate "spy-hole" reflector
- Modern and elegant design
- Large angle of visibility, lit up on four sides
- High luminosity
- Direct two-wire connection to detector up to 100 m away
- Wide power supply range makes it suitable for many applications
- Shock resistant
- Compatible with third party products

PA25/3L

KC700 / KA700 Series conventional remote indicator

Technical specifications

General

Compatibility	Kilsen KL700 and KL7A systems
Addressing method	No addressing required
Monitoring	Unmonitored

Electrical

Power supply type	VDC
Operating voltage	5 to 10 VDC (on addressable systems) 2 to 5 VDC (on conventional systems)
Current consumption	<50 mA
Number of connection terminals	3

VID

Colour	Red
--------	-----

Physical

Physical dimensions	80 x 80 x 42 mm (W x H x D)
Net weight	10 g
Colour	White
Mounting type	Ceiling mount, Wall mount
Mounting base	Shallow
Material	ABS
Texture	Smooth

Environmental

Vandal proof	No
Operating temperature	-10 to +60°C
Storage temperature	-10 to +70°C
Environment	Indoor
IP rating	IP40

Regulatory

Compliance	CE, REACH, RoHS 3
Certification	CNBOP



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 5 January 2023 - 15:49