Product data sheet



AI673

Piloto indicador de acción acustico convencional para detectores de incendio.

General

The stylish Aritech Al672 and Al673 optical and optical/acoustic alarm indicators have been designed for use with most types of addressable and conventional alarm detectors. The Al670 series is used in a 'conventional' mode and simply require DC power for operation.

Versions

These alarm indicators are available in two versions, each of which have the same modern housing design suitable for indoor environments.

The Al672 is an optical alarm indicator and has two, clearly visible, 10 mm red flashing LEDs to communicate alarms. The Al673 is the optical and acoustic version, providing both visible and audible signals that are required in some applications.

Installation

The indicators may be mounted onto most types of mounting boxes using their universal mounting plate.

Cable insertion is made through the back of the indicator or via the knockouts at the sides of the polycarbonate housing. The wiring terminals have entrance diodes that allow connection of up to four detectors to the indicator if required. Alternatively, it is possible to create an alarm sequence with a series of indicators linked to one detector.

Two switches allow the installer to select the most suitable LED operation - flashing or continuously on. The unique design of the units allows a very low power consumption averaging at only 4 mA nominal. The alarm indicators are protected against accidental polarity reversal.



Details

- Wide operating voltage
- Low current consumption
- · Universal mounting plate
- Low profile
- Clearly visible, large LEDs
- · Protected against polarity reversal
- Connects up to 4 detectors
- Blinking or fixed LEDs
- High sound output
- With and without sounder

A1673

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Technical specifications

Eléctrico	
Voltaje de	6 to 28 VDC
funcionamiento	
Consumo de corriente	3.5 to 8 mA (4 mA nominal)
Sirena	
Nivel de salida	80 dB @ 10cm
Frecuencia	4 kHz
VAD	
Frecuencia del flash	± 1.3 Hz
VID	
Frecuencia del flash	±1.3 Hz
	±78 flashes/min
Físico	
Dimensiones físicas	80 x 30 x 80 mm (W x H x L)
Peso neto	± 55 g
Color	Blanco (RAL 9010)
Material	Polycarbonate (self-extinguishing)
Medioambiental	
Entorno	Interior
Estándares y regu	laciones
Certificación	CE
Surface	
	Textured
Terminals	
	5
Light intensity	
	200 mcd
Colour LED's	
	Red

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