Product data sheet



AI672

Remote Indicator

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

A1672

Remote Indicator

Technical specifications

	6.1.00.1/0.0
Operating voltage	6 to 28 VDC
VID	
Flash frequency	±1.3 Hz
	±78 flashes/min
Physical	
Physical dimensions	80 x 30 x 80 mm (W x H x L)
Net weight	± 55 g
Colour	White (RAL 9010)
Environmental	
Environment	Indoor
Standards & regu	lation
Certification	CE
Material	Calf autinguishing a selection
	Self-extinguishing polycarbonate
Dimensions (L x \	W x H)
	80 x 80 x 30 mm
Weight	
	± 55 g
Colour	
Colour	White RAL 9010
	WHILE IVAL 3010
Surface	
	Textured
Terminals	
	5
Operating voltage	
oporuming voltage	6 - 28 VDC
Current consump	
	4 mA nominal
Flashing frequence	-
	± 1.3 Hz
Light intensity	
	200 mcd
Colour LED's	
Olloui LED S	Red
Sound pressure	
	-
Frequency	

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