

# ALARMS & INDICATION

## KELE ALARM INDICATION STATION AIS



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ALARMS & INDICATION

### DESCRIPTION

The **Kele Model AIS Alarm Indication Station** features an indication light, alarm horn and an alarm horn silence switch. Upon an alarm contact closure, the LED indicator will light and the horn will sound. The horn can be silenced through the alarm silence switch, while the visual indication will continue to be lighted until the alarm condition has been corrected.

### SEQUENCE OF OPERATION

Upon an alarm contact closure, the LED indicator will light, and the horn will sound. The horn can be silenced through the alarm silence switch, while the visual indication will continue to be lighted until the alarm condition has been corrected. A power interruption or open alarm contact will reset the AIS.

### FEATURES

- Long lasting, red LED indication
- Distinct continuous audible tone
- Horn silence switch
- Compact and rugged design
- Available in 24 VDC, 24 VAC, or 120 VAC
- Bright yellow panel face

### APPLICATION

- Refrigerant leak alarm indication
- Water level alarm indication
- Pressure alarm indication
- High/Low temperature limits
- Gas leak indication
- Humidity limit alarm indication
- Vibration limit
- Voltage/Current level limit
- Any contact closure alarm application

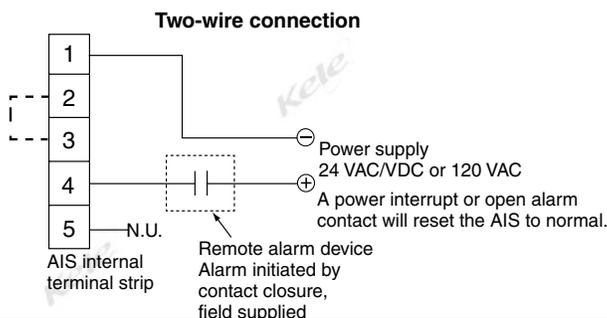
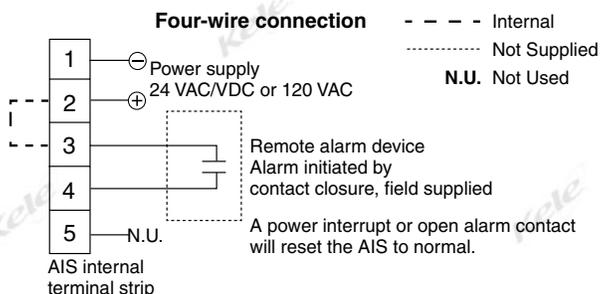
### SPECIFICATIONS

<b>Supply Voltage</b>	24 VAC @ 2.4 VA, 24 VDC @ 100 mA max., 120 VAC
<b>Relay Output</b>	
<b>AIS-24D</b>	24 VDC, 50 mA min
<b>AIS-24A</b>	24 VAC, 90 mA min
<b>AIS-120A</b>	120 VAC, 70 mA min
<b>Alarm Horn</b>	80 db
<b>Mounting</b>	Four screws through back
<b>Dimensions</b>	7.09"H x 4.33"W x 4.52"D (18.0 x 11.0 x 11.47 cm)
<b>Enclosure Rating</b>	NEMA 4, Polystyrene, impact resistant, knock-outs
<b>Weight</b>	1.1 lb (0.5 Kg)
<b>Approvals</b>	RoHS
<b>Warranty</b>	1 year



AIS Series

### WIRING



### ORDERING INFORMATION

MODEL	DESCRIPTION
<b>AIS</b>	Alarm indication station
<b>12VD</b>	12 VDC powered
<b>24D</b>	24 VDC powered
<b>24A</b>	24 VAC powered
<b>120A</b>	120 VAC powered

**AIS - 24A**

**Example: AIS-24A** 24 VAC powered alarm indication station