

18 Windows Alarm Annunciator



Technical Specification:-

- | | | |
|----------------------------|---|--------------------------------------|
| 1. Mains Operating Voltage | : | 230 V AC |
| 2. Inputs | : | |
| Channel 1 | : | Potential Free Contact - Trip / Fail |
| Channel 2 | : | Potential Free Contact - Trip / Fail |
| Channel 3 | : | Potential Free Contact - Trip / Fail |
| Channel 4 | : | Potential Free Contact - Trip / Fail |
| Channel 5 | : | Potential Free Contact - Trip / Fail |
| Channel 6 | : | Potential Free Contact - Trip / Fail |
| Channel 7 | : | Potential Free Contact - Trip / Fail |
| Channel 8 | : | Potential Free Contact - Trip / Fail |
| Channel 9 | : | Potential Free Contact - Trip / Fail |
| Channel 10 | : | Potential Free Contact - Trip / Fail |
| Channel 11 | : | Potential Free Contact - Trip / Fail |
| Channel 12 | : | Potential Free Contact - Trip / Fail |
| Channel 13 | : | Potential Free Contact - Trip / Fail |
| Channel 14 | : | Potential Free Contact - Trip / Fail |
| Channel 15 | : | Potential Free Contact - Trip / Fail |
| Channel 16 | : | Potential Free Contact - Trip / Fail |
| Channel 17 | : | Potential Free Contact - Trip / Fail |
| Channel 18 | : | Potential Free Contact - Trip / Fail |
| 3. Mechanical Dimension: | : | 170 X 380X 70 mm (L X B X H) |



| 4 | 3 | 2 | 1 | Configuration |
|-----|-----|-----|-----|---------------|
| OFF | OFF | OFF | OFF | Master |
| OFF | OFF | OFF | ON | Slave |

DIP Switch Setting for Configuration:

Operation:-

- ALARM - Flashing RED Color Window for trip/fail and siren will sound.
1. When channel 1 (CH 1) is CLOSE, ALARM (RED) Window will flashing, and after Set time delay siren will Sound.
 2. When channel 1 (CH 2) is CLOSE, OFF (RED) Window will flashing, and after Set time delay siren will Sound and so on.
 3. Accept Button will activate at the time of siren sounds only. When the Accept Button pressed, The Siren will stop but ALARM signal flashing will keep continue till condition persists.
One potential free contact output (ACCEPT) is given for Accept Button.
 4. When Test Button is Pressed, All the windows will glow along with the siren. When Test button will release the panel will show respective status of the channel.
One potential free contact output (TEST) is given for Test Button.

Slave annunciator will be act same as master & will show alarm as per master annunciator

**Communication between two annunciator is RS 485 ASCII
Slave alarm can be acknowledged only at slave annunciator.**

WIRE SIZE - 0.75 sq. mm multistrand armoured cable.

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