* + 1. Door Prop Alarm EA-SN

Product: Model EA-SN Door Prop alarm as manufactured by SDC. Single gang ¼” aluminum plate with LED indicator and audible alarm. Unit shall operate on 12VDC or 24VDC. Unit shall be provided with security screws for mounting.

EA-SN shall have door position contact trigger input. It shall have a Reset/Bypass input. It shall provide two SPDT relay outputs – Alarm Relay output for external monitoring and an Auxiliary Relay output for additional security monitoring. Each output relay shall be: SPDT, 2 amp @ 30VDC Max.

a. LED indicator normally Green. Opening the door initiates an alarm delay period. If the door is not closed before alarm delay period expires, then the LED indicator turns Red and the audible alarm is activated.

* + - * 1. The alarm delay period shall be adjustable from 1-60 seconds via an adjustable trimmer pot.
        2. Closing the door before the alarm delay time expires Resets the alarm delay timer.
        3. There shall be three user selectable Options for Resetting an alarm condition.
  1. Automatic Reset on door closure
  2. Automatic Reset 60 seconds after door closure. Re-opening the door during the 60 second time period will keep door in alarm condition and restart the 60 second timer. Once door is closed it may also be manually Reset.
  3. Manual Reset only. External contact closure on Reset input
     + - 1. The EA-SN may be bypassed by holding the Reset/Bypass input. When Bypassed the EA-SN will not alarm and the indicator LED flashes Green showing the bypassed condition.
     1. Door Prop Alarm EA-728 and EA-708

Product: Model EA-728 Door Prop alarm as manufactured by SDC. Double gang ¼” aluminum plate with LED indicator, audible alarm and built-in Reset/Bypass keylock switch. Unit shall operate on 12VDC or 24VDC. Unit shall be provided with security screws for mounting.

Product: Model EA-708 Door Prop alarm as manufactured by SDC. Double gang ¼” aluminum plate with LED indicator, audible alarm and built-in Reset/Bypass mortise key cylinder switch (Mortise cylinder not Included). Unit shall operate on 12VDC or 24VDC. Unit shall be provided with security screws for mounting.

EA-728 and EA-708 shall each have door position contact trigger input. Each unit shall have a Reset/Bypass input. Each unit shall provide two SPDT relay outputs – Alarm Relay output for external monitoring and an Auxiliary Relay output for additional security monitoring. Each output relay shall be: SPDT, 2 amp @ 30VDC Max.

a. LED indicator normally Green. Opening the door initiates an alarm delay period. If the door is not closed before alarm delay period expires, then the LED indicator turns Red and the audible alarm is activated.

* + - * 1. The alarm delay period shall be adjustable from 1-60 seconds via an adjustable trimmer pot.
        2. Closing the door before the alarm delay time expires Resets the alarm delay timer.
        3. There shall be three user selectable Options for Resetting an alarm condition.
  1. Automatic Reset on door closure
  2. Automatic Reset 60 seconds after door closure. Re-opening the door during the 60 second time period will keep door in alarm condition and restart the 60 second timer. Once door is closed it may also be manually Reset using external contact closure Reset input OR by momentarily turning the built-in key switch to Reset position.
  3. Manual Reset only. External contact closure on Reset input OR by momentarily turning the built-in key switch to Reset position.
     + - 1. The EA-728 and EA708 each may be bypassed by holding an external contact closure on the Reset/Bypass input OR by turning the built-in key switch to the Bypass position. Unit shall re-arm after contact closure is removed from Reset/Bypass input OR key switch is taken out of Bypass mode.
         2. When Bypassed the EA-728 and EA708 will not alarm and the indicator LED flashes Green showing the bypassed condition.