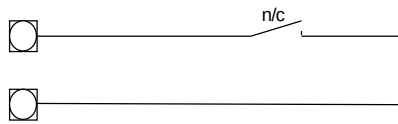


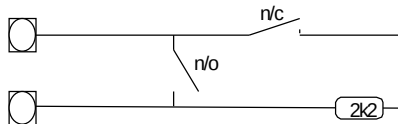
ALERT INPUT VOLTAGES

Type 1 (4 Zones, Short Circuit) P130E 1-4 OFF, 5-8 OFF.



Voltage Range	Zone set to N/C P133E 1-8 OFF	Zone set to N/O P133E 1-4 ON, 5-8 OFF
0.0—1.102V	SEALED	LOW ZONE ALARM
1.103—5V	LOW ZONE ALARM	SEALED

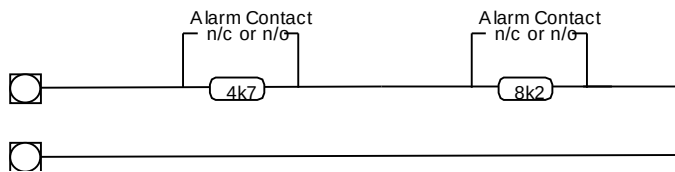
Type 2 (4 Zones, 2K2 EOL NO tamper) P130E 1-4 ON, 5-8 OFF.



*The zone contacts cannot be changed in programming they must be done correctly during wiring.

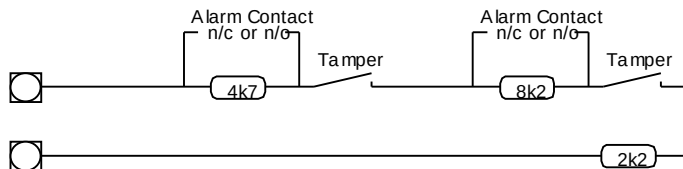
Voltage Range	Zone can be N/C or N/O *P133E HAS NO AFFECT.
0.0—0.637V	LOW ZONE ALARM
0.638—1.413V	SEALED
1.414—5V	LOW ZONE ALARM

Type 3 (8 Zones, 4k7 & 8k2 EOL with NO tamper) P130E 1-4 OFF, 5-8 ON.



Voltage Range	All Zones set to N/C P133E 1-4 OFF, 5-8 OFF	All Zones set to N/O P133E 1-4 ON, 5-8 ON	Low is N/C, High is N/O P133E 1-4 ON, 5-8 OFF	Low is N/O, High is N/C P133E 1-4 OFF, 5-8 ON
0.0—1.102V	ALL ZONES SEAL	LOW+HIGH ZONE ALARM	HIGH ZONE ALARM	LOW ZONE ALARM
1.103—1.917V	LOW ZONE ALARM	HIGH ZONE ALARM	LOW+HIGH ZONE ALARM	ALL ZONES SEAL
1.918—2.537V	HIGH ZONE ALARM	LOW ZONE ALARM	ALL ZONES SEAL	LOW+HIGH ZONE ALARM
2.538—3.277V	LOW+HIGH ZONE ALARM	ALL ZONES SEAL	LOW ZONE ALARM	HIGH ZONE ALARM
3.278—5V	LOW+HIGH ZONE ALARM	LOW+HIGH ZONE ALARM	LOW+HIGH ZONE ALARM	LOW+HIGH ZONE ALARM

Type 4 (8 Zones, 4k7 & 8k2 with 2k2 EOL for tamper) P130E 1-4 ON, 5-8 ON.



Voltage Range	All Zones set to N/C P133E 1-4 OFF, 5-8 OFF	All Zones set to N/O P133E 1-4 ON, 5-8 ON	Low is N/C, High is N/O P133E 1-4 OFF, 5-8 ON	Low is N/O, High is NC P133E 1-4 ON, 5-8 OFF
0.0—0.637	LOW ZONE TAMPER	LOW ZONE TAMPER	LOW ZONE TAMPER	LOW ZONE TAMPER
0.638—1.413V	ALL ZONES SEAL	LOW+HIGH ZONE ALARM	HIGH ZONE ALARM	LOW ZONE ALARM
1.414—2.267V	LOW ZONE ALARM	HIGH ZONE ALARM	LOW+HIGH ZONE ALARM	ALL ZONES SEAL
2.268—2.810V	HIGH ZONE ALARM	LOW ZONE ALARM	ALL ZONES SEAL	LOW+HIGH ZONE ALARM
2.811—3.315V	LOW+HIGH ZONE ALARM	ALL ZONES SEAL	LOW ZONE ALARM	HIGH ZONE ALARM
3.316—5V	HIGH ZONE TAMPER	HIGH ZONE TAMPER	HIGH ZONE TAMPER	HIGH ZONE TAMPER