

24-HR BATTERY STANDBY REQUIRED FOR FIRE INSTALLATIONS. USE 12V, 17.2AH BATTERY FOR 600mA AUX POWER. SEE INSTRUCTIONS.

BATTERY CAPACITY FOR EMERGENCY BURGLARY STANDBY USE AT LEAST 4 HRS

CHARGING VOLTAGE 13.8VDC. MAXIMUM CHARGING CURRENT 650mA.

SEALED LEAD-ACID TYPE. BATTERY NORMALLY NEED NOT BE REPLACED FOR AT LEAST 3 YRS.

TO DETERMINE TOTAL STANDBY LOAD ON BATTERY, ADD 100mA TO TOTAL OF AUX. POWER OUTPUT AND REMOTE KEYPAD CURRENTS.

USE UL LISTED LIMITED ENERGY CABLE FOR ALL CONNECTIONS

CLASS 2 PLUG-IN TRANSFORMER 16.5VAC, 25VA (USE No. 1321CN IN CANADA)

USE 1361X10 TRANSFORMER INTERFACE IN PLACE OF 1321 OR 1321CN WHEN POWER LINE CARRIER DEVICES ARE BEING USED. (SEE INSTRUCTIONS FOR CONNECTIONS)

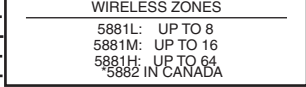
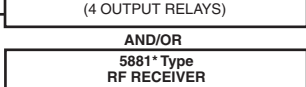
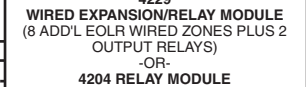
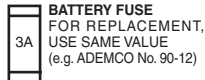
THIS EQUIPMENT SHOULD BE INSTALLED IN ACCORDANCE WITH THE NATIONAL FIRE PROTECTION ASSOCIATION'S STANDARD 72, CHAPTER 2 (NATIONAL FIRE PROTECTION ASSOCIATION, BATTERY-MARCH PARK, QUINCY, MA 02269).

PRINTED INFORMATION DESCRIBING PROPER INSTALLATION, OPERATION, TESTING, MAINTENANCE, EVACUATION PLANNING AND REPAIR SERVICE IS TO BE PROVIDED WITH THIS EQUIPMENT.

CONNECTION OF THE FIRE ALARM SIGNAL TO A FIRE ALARM HEADQUARTERS OR A CENTRAL STATION SHALL BE PERMITTED ONLY WITH THE PERMISSION OF THE LOCAL AUTHORITY HAVING JURISDICTION. THE BURGLAR ALARM SIGNAL SHALL NOT BE CONNECTED TO A POLICE EMERGENCY NUMBER.

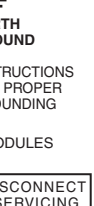
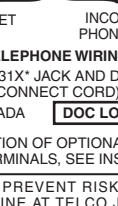
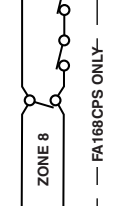
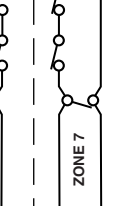
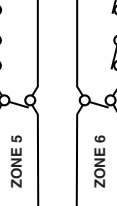
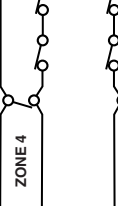
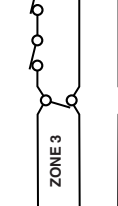
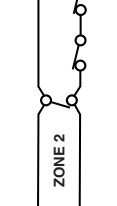
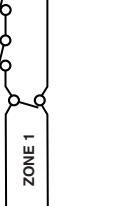
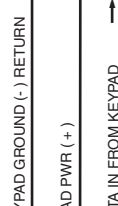
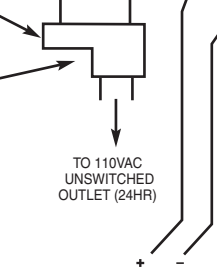
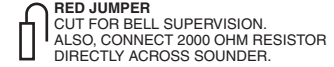
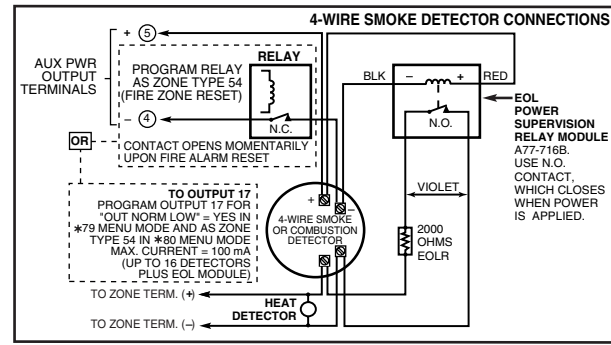


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SET UNIT'S DIP SWITCH FOR DEVICE ADDRESSES 7 - 15 SEE INSTRUCTIONS.

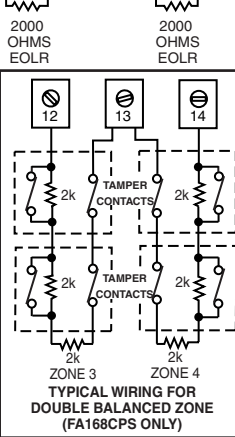
SET RECEIVER'S DIP SWITCH FOR DEVICE ADDRESS OF "0". SEE INSTRUCTIONS.



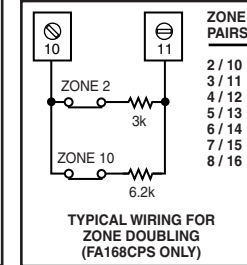
INSTALLATIONS) ALL OUTPUTS ARE POWER LIMITED. NOTE: KEYPAD (S) CURRENT (IN BOTH PARTITIONS) AND ALL OTHER DEVICES DRAWING POWER FROM TERMS 4 & 5 MUST BE INCLUDED IN AUX CURRENT DRAIN CALCULATIONS.

REMOTE KEYPADS AND OTHER ADDRESSABLE DEVICES (e.g. 5800TM, 4285/4286, LRR, 4219, 4229, 4204, 5881) CAN BE USED FOR 2-WIRE SMOKE DETECTORS

REMOTE KEYPADS CAN USE FA215KP, FA260KP, FA260RF, OR FA560KP KEYPADS. LOCAL PROGRAMMING MUST BE DONE WITH A FA560KP, BUT NEED NOT REMAIN IN THE SYSTEM (SET TO ADDRESS 16).



- MAXIMUM LOOP RESISTANCE: (EACH ZONE) 300 OHMS (PLUS EOLR)
RESPONSE, ZONES 1-8: 10, 350, OR 700 MSEC (PROGRAMMABLE)
MAXIMUM NUMBER OF 2-WIRE SMOKE DETECTORS ON ZONE 1 IS 16; DETECTORS MUST HAVE COMPATIBILITY IDENTIFIER AS "A".



POWER SHUTDOWN NOTE: SYSTEM SHUTS DOWN SENSOR DETECTION PROCESSING IF CONTROL'S VOLTAGE DROPS BELOW 9.6V.

ALL DEVICES AND ACCESSORIES USED IN A CANADIAN INSTALLATION MUST BE LISTED FOR USE IN CANADA

ASSEMBLED IN MEXICO

\*CA38A IN CANADA DOC LOAD NO.: 3

FOR CONNECTION OF OPTIONAL FA4286 VIP MODULES TO PHONE TERMINALS, SEE INSTRUCTIONS.

WARNING: TO PREVENT RISK OF SHOCK, DISCONNECT TELEPHONE LINE AT TELCO JACK BEFORE SERVICING THIS UNIT.

COMPLIES WITH FCC RULES, PART 68. FCC REGISTRATION NO. 5GBUSA-44003-AL-E RINGER EQUIVALENCE: 0.1B.

FA168CPS / FA168CPSSIA / FA148CP / FA148CPSIA SUMMARY OF CONNECTIONS

