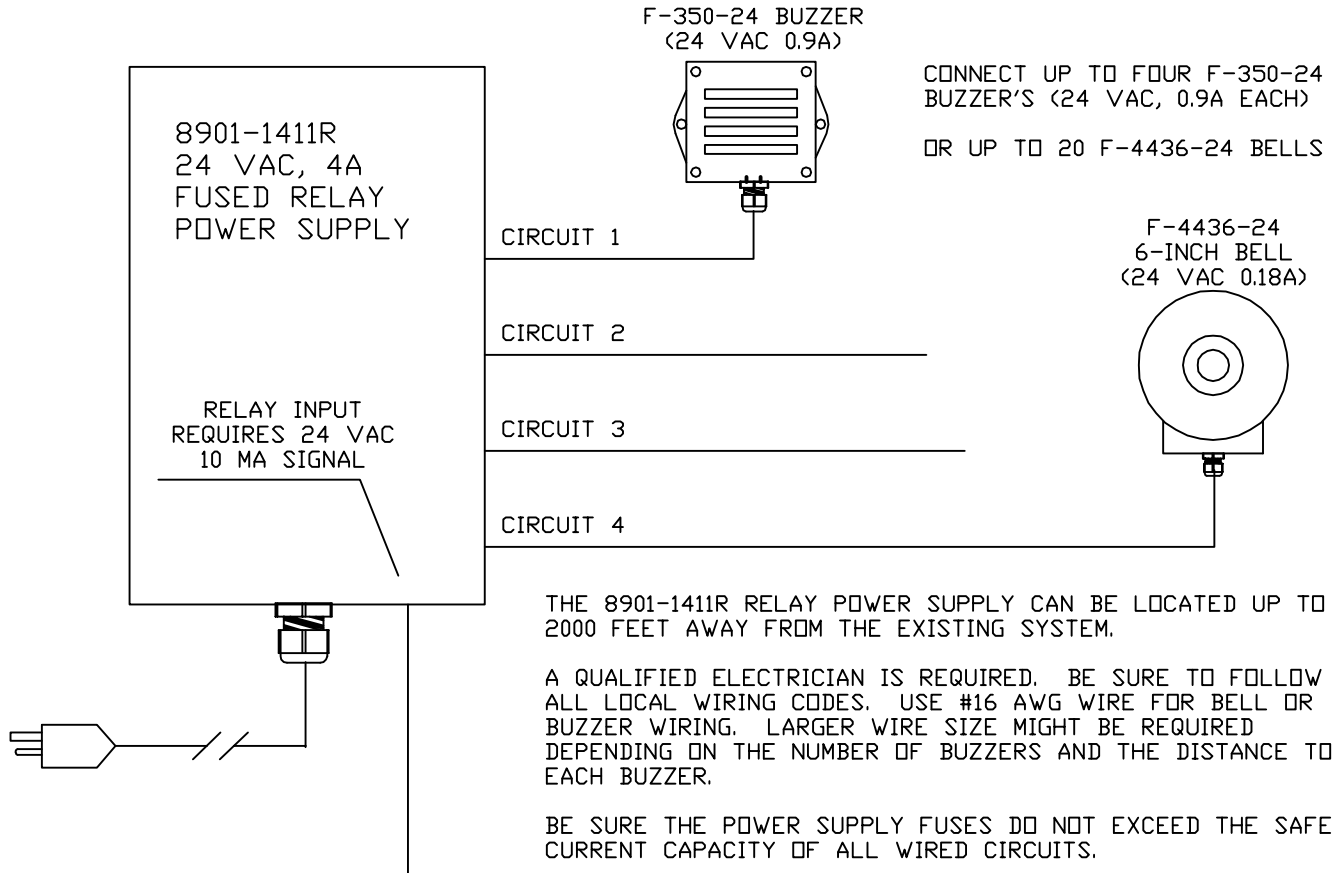


# EXTENDING BELL OR BUZZER SYSTEMS USING THE 8901-1411R RELAY POWER SUPPLY

USE THE EXISTING 24 VAC BELL OR BUZZER SIGNAL TO ENERGIZE THE RELAY IN THE 8901-1411R RELAY POWER SUPPLY - PROVIDES UP TO 4-AMPS OF ADDITIONAL POWER AT A REMOTE LOCATION. MULTIPLE RELAY POWER SUPPLIES MAY BE ADDED TO AN EXISTING SYSTEM.

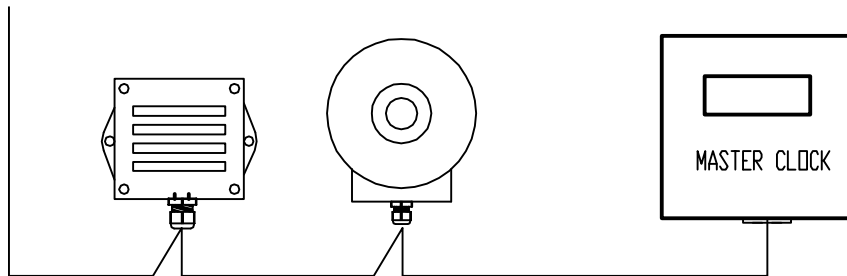


## EXISTING 24 VAC BELL OR BUZZER SYSTEM

CONNECT THE EXISTING 24 VAC BELL OR BUZZER SIGNAL TO THE RELAY INPUT OF ONE OR MORE 8901-1411 RELAY POWER SUPPLIES.

BE SURE THE EXISTING SIGNAL IS PROPERLY FUSED FOR THE WIRE SIZE USED.

BE SURE NOT TO EXCEED THE SAFE CURRENT CAPACITY OF THE WIRE.



CAN BE USED WITH ALL 24 VAC SYSTEMS

INCLUDING:

THE AP21-BP1, AP21-BH1, MC41-BP1, AND MC41-BH1 PLUG AND PLAY SYSTEMS



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APPLICATION NOTE

AN-104 10/06

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