

GEMC-OUT8 WIRING DIAGRAM

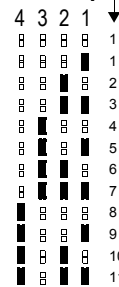
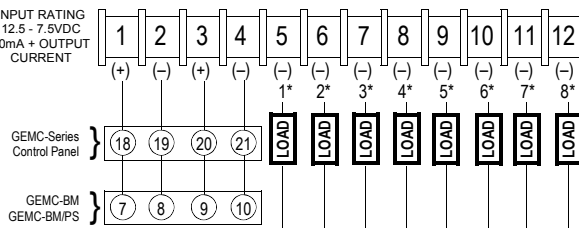
REFER TO W11707 FOR ADDITIONAL INFORMATION



NAPCO SECURITY TECHNOLOGIES, INC.
AMITYVILLE, NY 11701

[BASE ADDR.]

INPUT RATING
12.5 - 7.5VDC
50mA + OUTPUT
CURRENT



MAX. OUTPUT LOAD CURRENT = 150mA (50mA IN UL INSTALLATIONS)
MIN. OUTPUT LOAD RESISTANCE = 55 OHMS (210 OHMS IN UL INSTALLATIONS)
MAX. COMBINED OUTPUT CURRENT = 900mA (400mA IN UL INSTALLATIONS)
*UNSUPERVISED, POWER LIMITED CIRCUIT.
USE ONLY FOR ANCILLARY FUNCTIONS IN COMMERCIAL FIRE APPLICATIONS.
MAXIMUM 2 WIRES PER TERMINAL; 14-22 AWG WIRE RANGE.
SEE W11653 FOR WIRING INSTRUCTIONS TO SUPERVISE OUTPUTS

The Gemini C-Series control panel terminal #22 (shown above) may optionally be wired to the +12V terminal of any UL listed 12V power supply that also shares a common ground with the Gemini GEMC-XXXMB motherboard.

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