

705 Emmett Street • Bristol, CT 06010 Phone: (860)582-4761 • Fax: (860)585-0338

MODEL 5025 POWER SUPPLY

SELECTABLE 12 OR 24 VDC FILTERED AND REGULATED WITH BUILT IN BATTERY CHARGING CIRCUIT



12VDC

INPUT POWER: 0.4 AMP @ 115VAC, 50-60HZ **OUTPUT POWER:**

1 A @ 12VDC NOMINAL (13.8VDC)

BATTERY BACKUP: BBU1-4; 4 AH @ 12VDC BBU1-7; 7 AH @ 12VDC

(1) 1 AMP SLOW BLOW **PRIMARY FUSE:**

RESETTABLE - SEE NOTE BELOW OUTPUT FUSE:

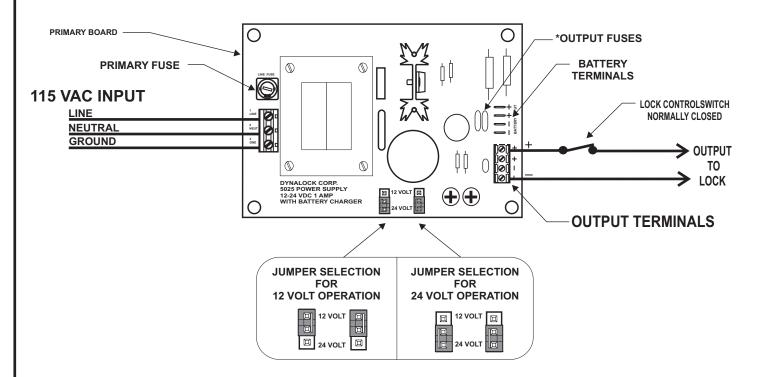
24VDC

0.4 AMP @ 115VAC, 50-60HZ 1 A @ 24VDC NOMINAL (27.6VDC)

BBU2-4; 4 AH @ 24VDC BBU2-7; 7 AH @ 24VDC

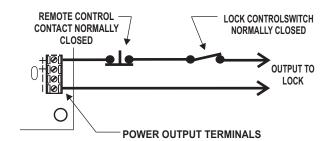
-----WARNING-----FOR CONTINUED **PROTECTION** AGAINST RISK OF FIRE. REPLACE **ONLY WITH SAME TYPE AND RATINGS** OF FUSES.

NOTE: THIS PRODUCT IS INTENDED TO BE USED IN A CONTROLLED ENVIRONMENT.



*NOTE: THE OUTPUT FUSES ARE RESETTABLE. RESET BY CORRECTING THE OVERLOAD THEN DISCONNECTING THE LOAD OR LINE VOLTAGE FOR AT LEAST TWO MINUTES, THIS WILL ALLOW THE FUSE TIME TO RESET.

REMOTE CONTROL WIRING



USING A NORMALLY CLOSED STATION CONTROL OR A EMERGENGY RELEASE BUTTON WILL REMOVE POWER TO LOCK WHEN EITHER ONE OR BOTH CONTROLS ARE OPENED.

BATTERY WIRING:

CONNECT BY SLIDING THE PINK SPADE TERMINALS ONTO THE BATTERIES AND THE BLUE SPADE TERMINALS ONTO THE BOARD NOTING THE POSITIVE AND NEGATIVE MARKINGS ON THE CIRCUIT BOARD.

