

Access Control Power Supply

EAP-5D1Q 1 Output, 5A@12VDC, 2.5A@24VDC EAP-5D1MQ PC Board only from EAP-5D1Q



Connections: AC input LED AC input fuse DIP switch for 12 or 24 VDC 110~240 VAC INPUT Battery failure & low battery VR1 rotary knob Supervision Relay Output to Audio/Visual warning device for DC output voltage range Ф adjustment SI -126A AC failure Power Supply delay timer DIP switch End-of Line (FOL) 2 2K Ohm AC failure Supervision Relay Output to Audio/Visual Battery presence warning device and low battery DC output LED monitor DIP switch status indicator DC output Back-up 12 VDC Battery battery terminal (Optional)

Features:

- ▶ AC power failure supervision relay.
- ▶ Battery failure supervision relay.
- ▶ Selectable 2.2K-Ohm End-of-Line (EOL) resistor for AC failure and battery failure supervision relays.
- Selectable delay timer (5 sec., 5 min., 5 hours) for AC failure supervision relay.
- LED overload indicator and automatic shutdown for shortcircuit protection.
- Fuse-protected AC input.
- ▶ Built-in back-up battery charger
- Automatically switch to back-up battery if AC fails.
- ▶ Individual AC input and DC output LED status indicators.

Power

- ▶ Field selectable for 12VDC or 24VDC output.
- ▶ Operating input voltage 110~240 VAC.
- Adjustable voltage range (11~15 VDC, 23~26 VDC) to compensate for voltage drop.
- ▶ Supply current: 5 Amps @ 12VDC, 2.5 Amps @ 24VDC.
- ▶ AC input fuse rating 3.15 Amps (glass fuse).
- DC output overload sensing with red LED indicator and automatic shutdown during short circuit.

Enclosure

- ▶ Heavy-duty steel case to protect the power connections.
- ▶ Removable steel cover for easy access.
- Ventilation holes to prevent heat build-up.
- Enclosure has enough room for two 7AH batteries.
- 6-foot power cord and battery leads included.
- Dimensions: 12-3/16" x 12-7/16" x 3-9/16".
- Knock-out on the cover for optional cam lock.

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