

2909

2A Modular Access Control Power Supply

Description:

- Modular design allows customization of each power supply
- Equipped with a high-performance transformer and highly reliable electronic components
- Filtering and output voltage regulation provides protection and ensures the longevity of all system components



PRODUCT SPECIFICATIONS

FEATURES:

- Output filtering stabilizes the DC output voltage and eliminates AC line noise
- Regulator maintains output voltage at 12 or 24 VDC regardless of load changes and battery charging
- Fire alarm input that provides simultaneous release of all Fail Safe/Fail Secure locks and door holders in case of an emergency
- Field selectable output that provides 12 VDC or 24 VDC
- Circuit breaker protected AC input voltage - secondary output is PTC protected
- LED status indicators Separate PTC protected charging output
- Optional dual 12 VDC or 24 VDC outputs

INPUT:

- 115 VAC, 800 mA, 50/60 Hz (230 VAC optional)

OUTPUT:

- 12/24 VDC, 2 amps
- Class 2

LED INDICATORS:

- Amber - AC and DC voltages are OK
- Green - No DC output
- Red - No AC input, powered by batteries

BATTERY CHARGER:

- 13.5/27 VDC, 500 mA

CABINET:

- 12" x 12" x 4", 18 GA (305 x 305 x 102 mm)
- 20 Ga. Steel

ACCESSORIES:

- 2-679-0661 - 5 Amp hour battery backup
- 2-679-0662 - 12 VDC output regulator module
- 2-679-0664 - Universal Relay Module
- 2-679-0703 - Sequencer Module
- 2-679-0704 - Access Control Module
- 2-679-0705 - 16 Amp Power Boost Module
- 2-679-0706 - Power Supply Monitor Module