

(800) 888-5538



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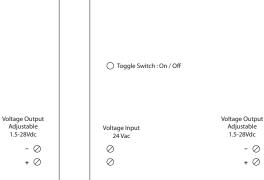
DC POWER SUPPLY: 24 VAC TO 1.5 - 28 VDC

PSMN24DA

2.75" Track Mount Non-Isolated Linear DC Power Supply, 24Vac to 1.5-28 Vdc, 300 mA Adjustable Output

PSMN24DAS

2.75" Track Mount Non-Isolated Linear DC Power Supply, 24Vac to 1.5-28 Vdc, 300 mA Adjustable Output, with Switch







Made in USA Meets "Buy American" of ARRA 2009



SPECIFICATIONS

Voltage Input

24 Vac

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Voltage Input: 24 Vac, full-wave rectified Voltage Output: 1.5 - 28 Vdc non-isolated Frequency: 50/60 Hz Overload Protection: Electrical and Thermal, Auto-Reset Operating Temperature: -30 to 140° F Humidity Range: 5 to 95% (noncondensing) Power Status: LED On = Activated Dimensions: 1.500″ x 2.750″ X 1.750″ Track Mount: 2.750″ MT212-2 Mounting Track Supplied Weight: 0.20 lbs. ON/OFF Switch: None (PSMN24DA) 2 Position Toggle (PSMN24DAS) Approvals: Class 2 (UL Approved UL5085-3), UL916, C-UL Output Current Ratings: 116 mA @ 10 Vdc 125 mA @ 12 Vdc 300 mA @ 24 Vdc

Input Current Rating: 550 mA Maximum Percent Ripple: 0.0016%, 24 Vdc @ 300 mA

Regulation:

Load: 0.04% No Load to Full Load Line: 0.0125 V/V

Notes:

 Requires a separate ungrounded transformer when used in conjunction with 1/2 wave rectified power supplies, grounded 24 Vac transformers, or when 24 Vac and 24 Vdc are connected in common.

See also supplementary model
PSMN40AS