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DC Power Supply

PSMN24DA

2.75" Track Mount Non-Isolated Linear DC Power Supply, 24Vac to 1.5-28 Vdc, 300 mA Adjustable **Output, without Switch**

	VOLTAGE OUTPUT
VOLTAGE INPUT	Adjustable 1.5-28Vdc
24 Vac	1.5-28VQC
0	- Ø
0	+ 🛇

PSMN24DAS

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

○ TOGGLE SWITCH: On / Off	
VOLTAGE INPUT 24 Vac	VOLTAGE OUTPUT Adjustable 1.5-28Vdc
0	- Ø
0	+ 🕢

SPECIFICATIONS

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

 $\textbf{Status:} \ \ \mathsf{LED} \ \mathsf{On} = \mathsf{Activated}$ **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 Listed, UL916, C-UL, CE, RoHS

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

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

Notes