



Functional Devices, Inc.
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PSM24A24DAS | 4.00" & 2.75" Track Mount Isolated Linear DC Power Supply, 24 Vac to 1.5-28 Vdc, 300 mA Adjustable Output



SPECIFICATIONS

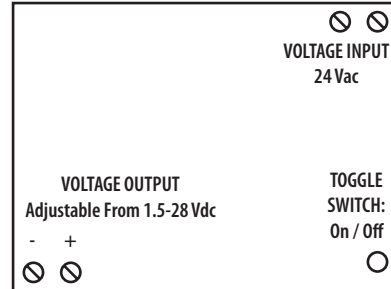
Voltage Input: 24 Vac
Voltage Output: 1.5 - 28 Vdc Isolated
Frequency: 50/60 Hz
Overload Protection: Electrical and Thermal, Auto-Reset
Operating Temperature: -30 to 140° F
Status: LED On = Activated
Dimensions: 1.625" x 2.750" x 4.000"
Track Mount: 4.000" and 2.750"
 MT212-4 Mounting Track Supplied
Weight: 1.10 lbs.
ON/OFF Switch: 2 Position Toggle
Approvals: Class II UL Listed, UL916, C-UL, CE

Output Current Ratings:
 116 mA @ 10 Vdc
 125 mA @ 12 Vdc
 300 mA @ 24 Vdc

Input Current Rating:
 950 mA Maximum

Percent Ripple:
 0.0016%, 24 Vdc @ 300 mA

Regulation:
 Load: 0.04% No Load to Full Load
 Line: 0.0080 mV/V



NOTES



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PSM19A24DAS | 4.00" & 2.75" Track Mount Isolated Linear DC Power Supply, 120 Vac to 1.5-28 Vdc, 300 mA Adjustable Output



SPECIFICATIONS

Voltage Input: 120 Vac
Voltage Output: 1.5 - 28 Vdc Isolated
Frequency: 50/60 Hz
Overload Protection: Electrical and Thermal, Auto-Reset
Operating Temperature: -30 to 140° F
Status: LED On = Activated

Dimensions: 1.625" x 2.750" x 4.000"
Track Mount: 4.000" and 2.750"
 MT212-4 Mounting Track Supplied
Weight: 1.10 lbs.

ON/OFF Switch: 2 Position Toggle

Approvals: Class II UL Listed, UL916, C-UL, CE

Output Current Ratings:

116 mA @ 10 Vdc
 125 mA @ 12 Vdc
 300 mA @ 24 Vdc

Input Current Rating:

150 mA Maximum

Percent Ripple:

0.0016%, 24 Vdc @ 300 mA

Regulation:

Load: 0.04% No Load to Full Load
 Line: 0.6250 mV/V

<input checked="" type="checkbox"/> -	VOLTAGE OUTPUT
<input checked="" type="checkbox"/> +	Adjustable From 1.5-28 Vdc
TOGGLE SWITCH:	
<input checked="" type="checkbox"/> On / off	VOLTAGE INPUT
<input type="checkbox"/>	120 Vac

NOTES