

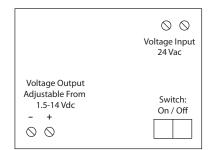
Functional Devices, Inc. | 101 Commerce Drive, Sharpsville, IN 46068

Email: sales@functionaldevices.com | Website: www.functionaldevices.com Toll Free: (800) 888-5538 | Office: (765) 883-5538 | Fax: (765) 883-7505

DC POWER SUPPLY: 24 VAC TO 1.5 - 14 VDC

PSM20A12DAS

DC Power Supply, Isolated Linear, 24 Vac to 1.5Vdc-14Vdc, 300mA Adjustable Output, Track Mount













SPECIFICATIONS

Voltage Input: 24 Vac

Voltage Output: 1.5 - 14 Vdc 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: 2.75"H x 4.00"W x 1.75"D1/2.25"D2

Housing Detail: See **Housing H** in housing guide for dimensions

Origin: Made of US and non-US parts

Track Mount: 4.000" and 2.750"

MT212-4 Mounting Track Supplied

ON/OFF Switch: 2 Position

Approvals: Class 2, UL916, C-UL, CE, RoHS,

Output Current Ratings:

300 mA @ 12 Vdc

Input Current Rating: 950 mA Maximum

Percent Ripple:

0.0016%, 12 Vdc @ 300 mA

Regulation:

Load: 0.04% No Load to Full Load

Line: 0.0080 mV/V