

24 Vdc Power Supply



FEATURES

- DIN Rail "Snap Track" mounting
- Power supply 24Vdc, 15 Watts
- Power consumption 10VA maximum

DESCRIPTION

PS-121 Modules supply 24Vdc power for the BLH PS transmitter family; PS-1020, PS-1040, PS-1045, and PS-1050. Each module is capable of powering a single PS Transmitter with six transducers or two PS Transmitters with four transducers.

Units are factory configured for either 115 or 220Vac operation. A spare fuse is included.

"Snap on" DIN Rail mounting significantly reduces system installation and start-up

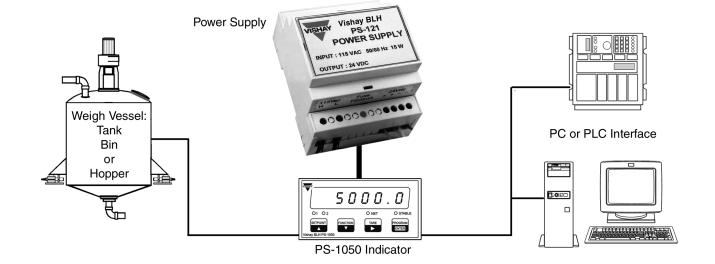
CONFIGURATION

time. Close mounting proximity to PS Transmitters is recommended to reduce excessive wiring and reject electronic noise interference.

APPLICATIONS

Power supply for BLH weigh system instruments

- PS-1020
- PS-1040
- PS-1045
- PS-1050



PS-121

BLH

24 Vdc Power Supply



SPECIFICATIONS

ELECTRICAL

Input Voltage **Output Voltage** Power Consumption Maximum Power Isolation Category Fuse

*115 or 220Vac - 50/60Hz 24Vdc unregulated 10VA maximum 15 Watts class II category II T200mA (115Vac) or T110mA (220Vac) size 5 x 20mm

ENVIRONMENTAL

Storage Temperature Humidity

APPROVALS CE

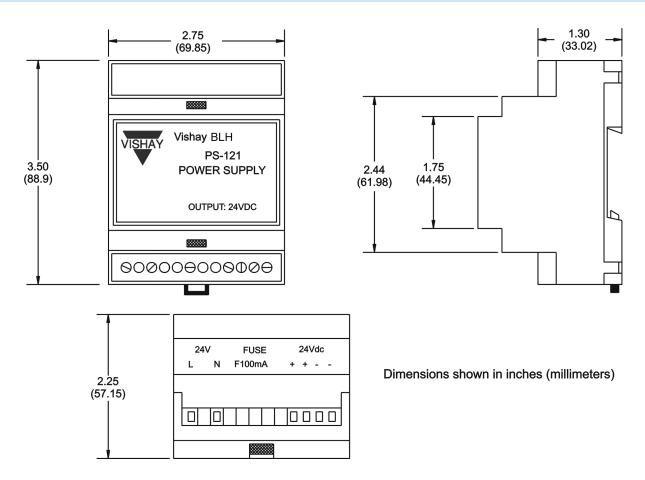
Operating Temperature -10 to +40°C (+14 to +104°F) -20 to +50°C (-4 to +122°F) 85% rh, non-condensing

EN 50081-1, 50082-2, 61010-1

is continually seeking to improve product quality and performance. Specifications may change without notice.

* Input voltage is factory configured

OUTLINE DIMENSIONS





Vishay Precision Group

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