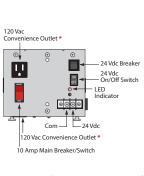


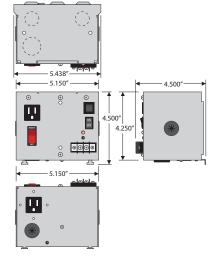
Functional Devices, Inc. 101 Commerce Drive, Sharpsville, IN 46068 Email: sales@functionaldevices.com | Website: www.functionaldevices.com Toll Free: (800) 888-5538 Office: (765) 883-5538 | Fax: (765) 883-7505

DC POWER SUPPLY

PSH100AB10-DC

Enclosed Single Switching DC Power Supply, 120 to 24 Vdc @ 2.5 Amp, Class 2









RoHS

CE

* Move internal jumper to "HOT" position if you wish outlets to always be hot otherwise outlets will be switched by main breaker.

SPECIFICATIONS

Over Current Protection: Circuit Breaker Frequency: 50/60 Hz 24 Vdc ON/OFF: On / Off Switch & Breaker Main Breaker ON/OFF: Switch / Breaker (10 Amp) (Kills power to entire unit: Outlets, Aux. Output, & Transformer)* Total Combined Output 9A Max. Ambient Temperature: 40° C Approvals: Class 2 (UL Approved UL5085-3), UL508, C-UL, CE, RoHS, FCC Dimensions: 4.500" H x 5.438" W x 4.500" D Origin: Made of US and non-US parts Output Wires: Auxiliary Output

Input Wires: Input Power <u>Wires</u>

BLK: 120 Vac WHT: Neutral GRN: Ground Outlet Wires BLK: 120 Vac WHT: Neutral

GRN: Ground

BLU: 120 Vac

Notes:

 Output derating may exceed 20% due to elevated ambient temperature or heat buildup in device over time.