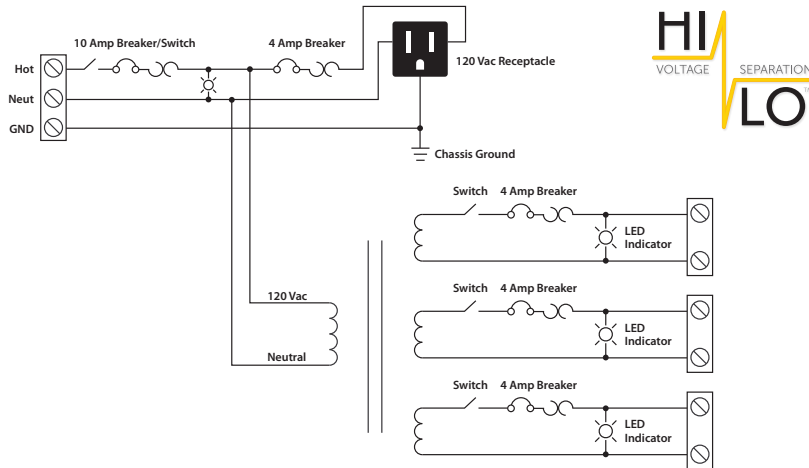


AC POWER SUPPLY

PSH300AB10-LVC

Enclosed 300VA Power Supply, **High/Low Voltage Separation** with Three 100VA Class 2 Outputs, 120 Vac to 24 Vac with 120 Vac Receptacle



POWER
SUPPLIES

PSH300AB10-LVC
Shown With High Voltage
Cover & Low Voltage
Access Plate



SPECIFICATIONS

Transformer: One (1) 300 VA
Over Current Protection: Circuit Breaker
Primary: 120 Vac
Frequency: 50/60 Hz
Main Breaker ON/OFF: Switch / Breaker (10 Amp)
(Kills power to entire unit:
1 Outlet & Transformer)
Approvals: Class 2 (UL Approved
UL5085-3), UL916, C-UL
Dimensions: 12.125" x 12.125" x 6.000"
Housing: NEMA1 Metal Enclosure with
high/low separation
Weight: 22.12 lbs.

3 Secondaries:
24 Vac, with LED Indicators
4 Amp breaker for each output

24 Vac ON/OFF:
On / Off Switch & Breaker

Input:
120 Vac **Finger-Safe Terminals**, 8-18 AWG

Output:
3 Ungrounded, Isolated, 100 VA Class 2,
24 Vac Outputs. Removable Terminals
accept 16-22 AWG wire.

Ambient Temperature Derating:
4A up to 40° C ; 3A up to 50° C ; 2A up to 55° C
(When All 5 Outputs Operated Simultaneously)

Standby Wattage:
16.61 W @ 120 Vac

Full Load Primary Current:
2.66 A @ 120 Vac

Secondary Output Voltage vs. Load:
24.5 V @ 1 Amp
23.5 V @ 2 Amp
22.8 V @ 3 Amp
22.3 V @ 4 Amp

• When all 5 outputs operated
simultaneously, at room
temperature

Notes:

• 4A (Breaker protected) Convenience
Receptacle Provided