



24W Interchangeable Wall Plug, PXX Series

Features:

- * Universal AC Input 100 - 240Vac
- * Output Voltage: 3.3 - 24Vdc
- * Meet Energy Efficiency Level VI
- * Certified With UL(AV 60065 & ITE 60950) /FCC/CE/SAA/NRCAN/TUV/GS/PSE/ CCC/ROHS
- * Over-Voltage, Over-Current, and Short-Circuit Protections
- * Available in U.S, Europe, U.K & Australia AC Prongs



Input	
Voltage (Vac)	100-240
Maximum Current (Amp)	0.5
Line Frequency (Hz)	47-63
Maximum Inrush Current (Amp)	50

Output	
Output Voltage & Current	See below table
Ripple & Noise	200mVp-p Max
Output Overshoot	10% Maximum at 100 - 240 Vac
Turn On Delay	All outputs shall reach their steady state values within 3 seconds of turn on.
Hold Up Time	10 ms minimum at 115Vac/60Hz input at maximum load 20 ms minimum at 230Vac/50Hz input at maximum load
Protection	Short Circuit Protection; Over Voltage Protection; Over Current Protection
DC Cord	20AWG / 18AWG

Electrical	
Dielectric Withstand	DC4242V or 3000 VAC Primary - Secondary
Leakage Current	5mA
Efficiency	Energy Star DoE Level VI
EMI Standards	Compliance to EN55022 CLASS B,FCC PART 15 CLASS B.
EMS Standards	Compliance to EN61000-4-2,3,4,5,6,11 & EN55024
MTBF	50000 Calculated Hours at 25 degree celsius by MIL-HDBK-217F

Enviromental	
Operating Temperature	0 to +40 degree celsius
Storage Temperature	-10 to +60 degree celsius
Operating Relative Humidity	10 to 90% RH
Storage Relative Humidity	5 to 95% RH

Size (L x W X H)
81 x 49 x 34 mm

Safety
Certified With UL(AV 60065 & ITE 60950)/FCC/CE/SAA/NRCAN/TUV/GS/PSE/CCC/ROHS

PART NUMBER	OUTPUT VOLTAGE (Vdc)	OUTPUT CURRENT (Amp)	WATTAGE (W)
PXX3315AWPL06	3.3	1.5	5
PXX3315AWPL05	3.3	1.5	5
PXX5040AWPR5A	5	4.0	20
PXX6033AWPL06	6	3.3	20
PXX6033AWPL05	6	3.3	20
PXX9025AWPL05	9	2.5	22.5
PXX9025AWPL6A	9	2.5	22.5
PXX1220AWPL6A	12	2.0	24
PXX1220AWPL05	12	2.0	24
PXX1317AWPL06	13	1.7	24
PXX1317AWPL6A	13	1.7	24
PXX1516AWPL05	15	1.6	24
PXX1516AWPL6A	15	1.6	24
PXX1516AWPL06	15	1.6	24
PXX1813AWPL6A	18	1.3	24
PXX1813AWPL5A	18	1.3	24
PXX2410AWPL6A	24	1	24
PXX2410AWPL5A	24	1	24
PXX2410AWPL05	24	1	24