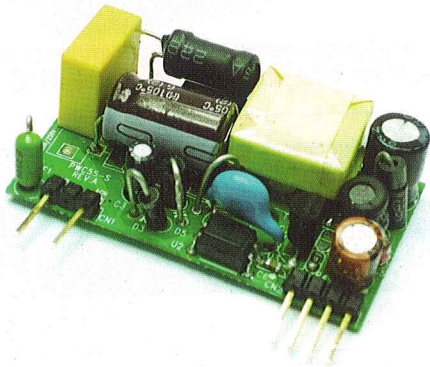
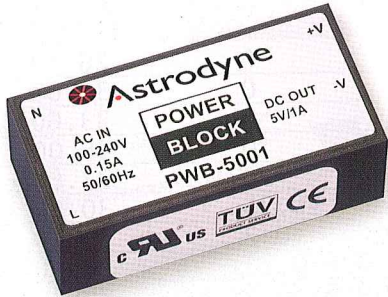


# PWC, PWB 5 Watt Series

## 3.3 to 24VDC output



### ■ PWC, PWB 5 W Series

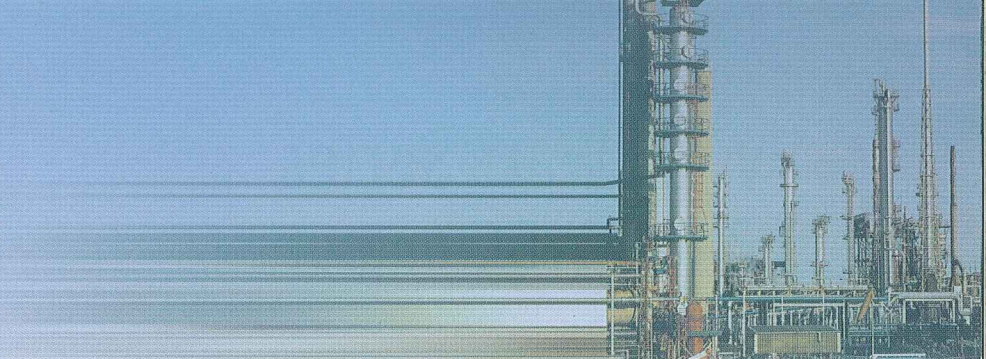
Universal Input  
 Suitable for peak current Applications  
 Smallest Footprint



Model No	Vout(V)	OUTPUT CURRENT(A)	Min Load(A)	Power Rating(W)
PWC-3.3(X)	3.3	1.25	0	4.125
PWC-5(X)	5	1	0	5.00
PWC-12(X)	12	0.42	0	5.04
PWC-15(X)	15	0.33	0	4.95
PWC-24(X)	24	0.23	0	5.52

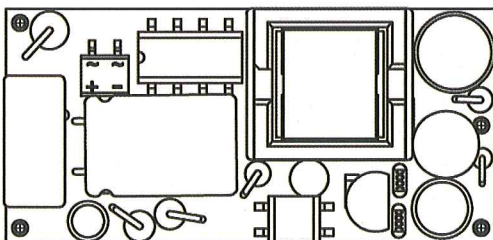
(X) represents open frame, potting and SIP.  
 Note: Add suffix (E) for potting and (S) for SIP.

Model No	Vout(V)	OUTPUT CURRENT(A)	Min Load(A)	Power Rating(W)
PWB-5000	3.3	1.25	0	4.125
PWB-5001	5	1	0	5.00
PWB-5002	12	0.42	0	5.04
PWB-5003	15	0.34	0	5.10
PWB-5005	24	0.23	0	5.52



	PWC	PWB
INPUT VOLTAGE RANGE	Universal Input:90-264VAC	
INPUT FREQUENCY	47-440Hz	
SWITCHING FREQUENCY	100KHz(fixed, typical)	
INRUSH CURRENT (typ)	20A@115VAC, 40A@230VAC	
TEMP. COEFFICIENT	±0.03%	
OVER TEMP. PROTECTION	Shutdown, auto Recovery	
Over CURRENT PROTECTION	Auto recovery	
OVER V,PROTECTION	Zenor Clamp	
HOLD UP TIME	10mS,typ (Nom Input,100% Load)	
ISOLATION	3000VAC	
OPERATING TEMP.	-25 to +70 °c	
STORAGE TEMPERATURE	-40 to +85 °c	
RELATIVE HUMIDITY	0 to +95%, non-cond.	
SAFETY	UL/C-UL : UL60950-1 TUV : EN60950-1 CB : IEC60950-1:2001 CSA : C22.2. 60950-1-03	
EMC	EN55022 Level B	X
DC VOLTAGE ADJUST(typ)	±6% of FS (primary)	
Size	L	50.8mm (2.0")
	W	25.4mm (1.0")
	H	15.24mm (0.6")
weight	1.05oz (42g)	

## GRAPHIC OF ORTHOGRAPHIC PROJECTION



DERATE:

