

TDC Power Products Co.,Ltd
Cheng Yen Electronic Co.,Ltd

DA-300-12W1-1

INPUT VOLTAGE **120VAC**
OUTPUT VOLTAGE **12VAC**

ELECTRICAL & MECHANICAL SPECIFICATION

UL
LISTED
E181950
5G45

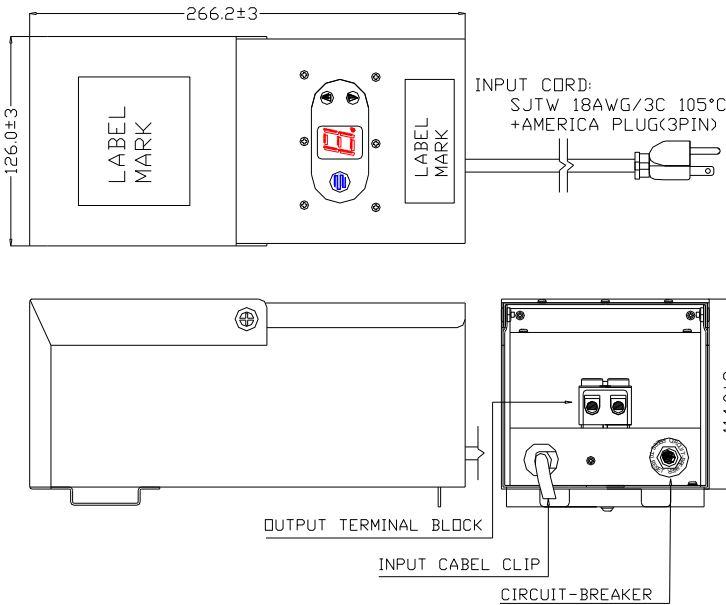


ELECTRONICAL SPECIFICATION

Input Voltage	120	Volts
Frequency (Hz)	60	Hz
Power Rated (W)	335	W
Exciting Current With No load	420	mA Max
Exciting Current With Full load	2800	mA Max
Output Voltage	12.0	Volts± 5%
Output Current	25.0	Amp
Output Voltage Without Load	12.5	Volts± 5%

HI-POT :

Test Time	1	Min
PRI TO SEC	1250	Volts
PRI TO CORE	1250	Volts
SEC TO CORE	1250	Volts
Efficiency	70	%
Insulation Class	B	°C



MECHANICAL SPECIFICATION

Dimensions (L*W*H)	266.2*127.0*114.0	mm
Weight	6675	g
Environment:		
Operating Temperature	-10 To 40	°C
Storage Temperature	-20 To 70	°C
Relative Temperature	40°C±2°C	
RELATIVE HUMIDITY	90% RH	

Input Cable: **SJTW 18AWG/3C 105 °C 1.0M LENGTH+AMERICA PLUG(3PIN)**

Output Cable: **TERMINAL BLOCK (OC-60-02)**

ELECTRICAL CIRCUIT

