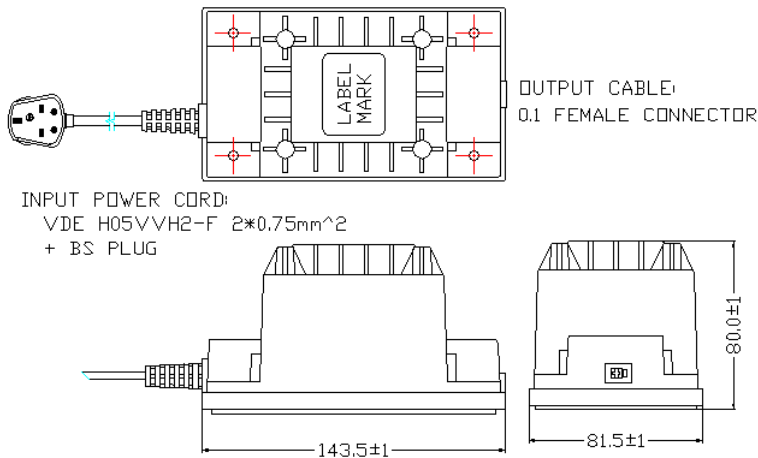


TDC Power Products Co.,Ltd  
Cheng Yen Electronic Co.,Ltd

**DB-65-24**

INPUT VOLTAGE **240VAC**  
OUTPUT VOLTAGE **24VAC**

**ELECTRICAL & MECHANICAL SPECIFICATION**



**ELECTRONICAL SPECIFICATION**

Input Voltage	<b>240</b>	Volts
Frequency (Hz)	<b>50</b>	Hz
Power Rated (W)	<b>80</b>	W
Exciting Current With No load	<b>100</b>	mA Max
Exciting Current With Full load	<b>350</b>	mA Max
Output Voltage	<b>24.0</b>	VoltsAC±5%
Output Current	<b>2.71</b>	Amp
Output Voltage Without Load	<b>25.5</b>	VoltsAC±5%
<b>HI-POT :</b>		
Test Time	<b>1</b>	Min
PRI TO SEC	<b>3750</b>	Volts
PRI TO CORE	<b>3750</b>	Volts
SEC TO CORE	<b>1250</b>	Volts
Efficiency	<b>70</b>	%
Insulation Class	<b>B (130)</b>	°C

BOX:17.5\*9\*11cm 加一刀扣  
CARTON:37\*29\*13cm

**MECHANICAL SPECIFICATION**

Dimensions (L*W*H)	<b>143.5*81.5*80.0</b>	mm
Weight	<b>1565</b>	g
<b>Environment:</b>		
Operating Temperature	<b>-10 To 40</b>	°C
Storage Temperature	<b>-20 To 70</b>	°C
Relative Temperature	<b>40°C±2°C</b>	
<b>RELATIVE HUMIDITY</b>	<b>90% RH</b>	

Input Cable: **VDE H05VVH2-F 2\*0.75mm<sup>2</sup>  
2.2M LENGTH + BS PLUG**

Output Cable: **0.1 FEMALE CONNECTOR**

**ELECTRICAL CIRCUIT**

