

## FEATURES

- Cispr 22'B', Vcci'B', Fcc'B' Compliance
- Efficiency Over 70%
- Over-Voltage Protective Installation
- Short-circuit Protective Installation
- Protection Type: Auto-Recover
- Operating Temperature 0°C ~40°C



## SPECIFICATION

Item	Model	T40-9312	T40-9312A
Input Voltage		AC 90~264V	
Input Frequency		47~63Hz	
Input Current		1.5A Maximum	
Inrush Current		30A Maximum	
Efficiency		73% Typical	
Temperature Coefficient		0.05%/°C	
Hold-Up Time		20ms Minimum	
Over-Load Protection		110%~160%(Auto-Recover)	
Over-Voltage Protection		6.7V Maximum (5V Output)	
Operating Temperature		0~40°C	
Storage Temperature		-20~85°C	
Weight		520g/18.4oz	
Safety Description		UL, CSA, TUV	UL, CUL, TUV, CE

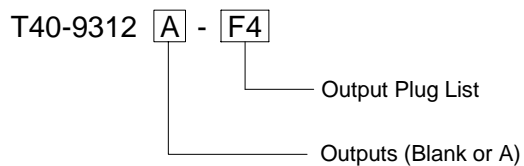
(\*): Under Development

(I/P): In Process

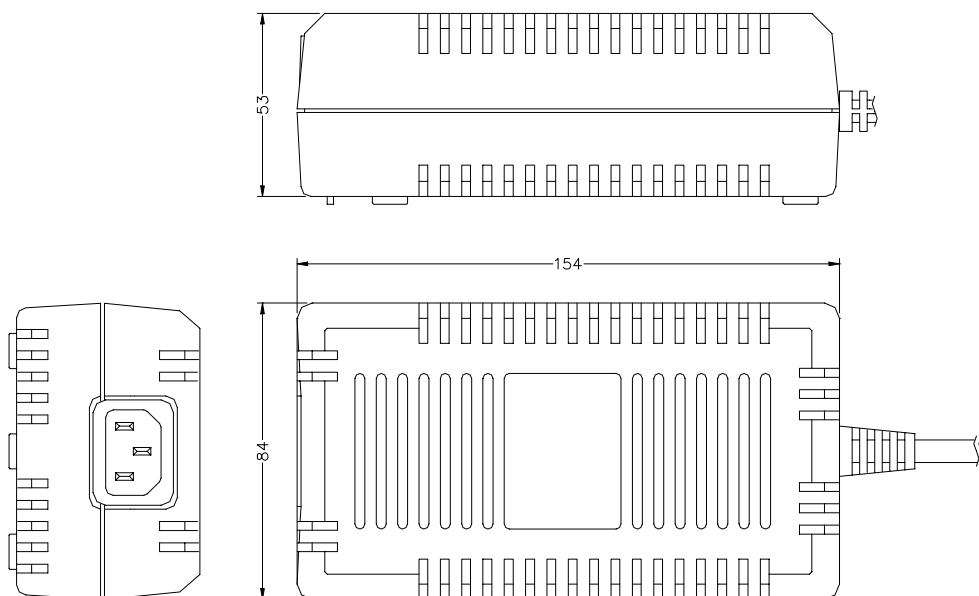
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462 Boston St - Topsfield, MA 01983 - Phone: 978-887-8050 - Fax: 978-887-5434

## ORDERING INFORMATION



## MECHANICAL



Unit: m.m.

## OUTPUTS

Model No.	Vo		Load			Regulation		Tolerance	Ripple & Noise
			Min.	Rated	Surge	Line	Load		
T40-9312	Vo1	+5V	0.3A	1.8A	4.5A	1.0%	3.0%	± 3.0%	50mV
	Vo2	+15V	0.2A	2.0A	2.4A	1.0%	5.0%	+10/-5%	150mV
	Vo3	-15V	0.0A	0.3A	---	1.0%	5.0%	+10/-5%	200mV
T40-9312A	Vo1	+5V	0.3A	5.0A	---	1.0%	3.0%	± 4.0%	50mV
	Vo2	+12V	0.2A	1.2A	2.5A	1.0%	3.0%	± 5.0%	120mV
	Vo3	-12V	0.0A	0.3A	---	1.0%	5.0%	+10/-5%	120mV

Standard Output Cable:  
20AWG, UL 2464/5C/Shielding, 1000mm, EMI Core.

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