



**TRI-MAG, Inc.**  
*your* POWER Specialists

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# EC & EU SERIES

## 85 Watt

### UNIVERSAL INPUT WITH CHASSIS



**EC**



**EU**

### DESCRIPTION

Our Standard power supplies, the UV385 Series and UV480 Series, can be installed into a fully enclosed chassis or in a 'U' shape chassis as an option. These options offer two mounting planes to choose from. The fully enclosed option help to reduce radiated noise.

#### Dimension Table:

Figure	Inches	(mm)
A	8.66	220
B	4.92	125
C	2.36	60
D	7.00	177.8
E	2.36	60
F	0.59	15
G	1.37	35
H	0.49	12.5
I	0.27	7

### FEATURES, APPLICATIONS, SPECIFICATIONS

All features, applications, and electrical specifications are the same as the standard UV385 and the UV480 Series.

Part Number System:

UV385-1 EC (Fully enclosed chassis)

UV385-1 EU ('U' shape chassis)

### MECHANICAL SPECIFICATIONS

All Dimensions in Inches (mm)

#### Case Size:

8.66" x 4.92" x 2.36"

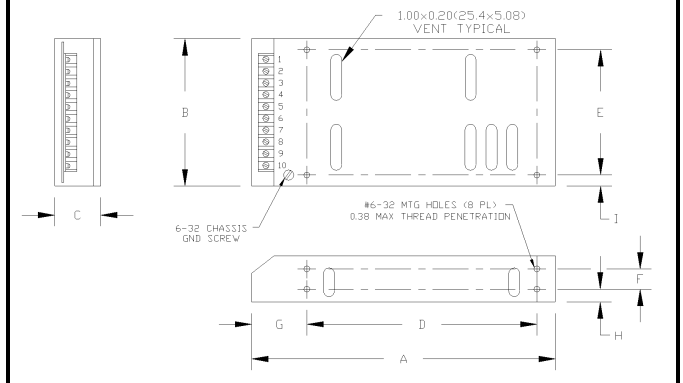
(220mm x 125mm x 60mm)

#### Mounting Holes:

7.00" x 4.37" or 7.00" x 0.59"

(177.8mm x 111mm) or (177.8mm x 15mm)

Color: Black



### PIN ASSIGNMENT

Pin	1	2	3	4	5	6	7	8	9	10
UV385/480-1 EC/EU	ACG	ACL	ACN		+5V	COM	COM	+12V	-12V	-5V
UV385/480-2 EC/EU	ACG	ACL	ACN		+5V	COM	COM	+12V	-12V	N/C
UV385/480-3 EC/EU	ACG	ACL	ACN		+5V	COM	COM	+12V	N/C	-5V
UV385/480-4 EC/EU	ACG	ACL	ACN		+5V	COM	COM	+12V	N/C	N/C
UV385/480-5 EC/EU	ACG	ACL	ACN		+5V	COM	COM	+15V	N/C	-15V
UV385/480-6 EC/EU	ACG	ACL	ACN		+5V	+5V	COM	COM		
UV385/480-7 EC/EU	ACG	ACL	ACN		+12V	+12V	COM	COM		
UV385/480-8 EC/EU	ACG	ACL	ACN		+15V	+15V	COM	COM		
UV385/480-9 EC/EU	ACG	ACL	ACN		+24V	+24V	COM	COM		
UV385/480-10 EC/EU	ACG	ACL	ACN		+5V	COM	COM	+24V	+15V	-15V

**Note: Contact factory for Safety Agency Approved status.**

All specifications and prices subject to change without notice