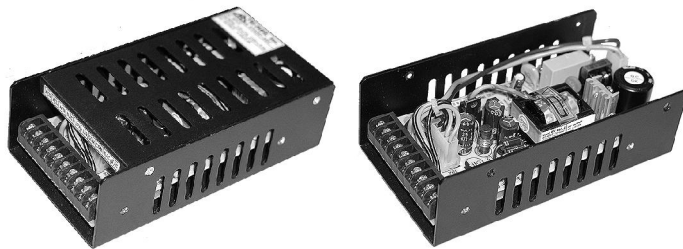


EC & EU SERIES

20 Watt

UNIVERSAL INPUT WITH CHASSIS



EC

EU

DESCRIPTION

Our Standard power supplies, the UV420 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	5.52	140.20
B	2.81	71.37
C	1.60	40.64
D	4.00	101.6
E	0.75	19.05
F	2.00	50.8
G	1.50	38.1
H	0.85	21.59
I	1.48	37.59
J	1.30	33.02

FEATURES, APPLICATIONS, SPECIFICATIONS

All features, applications, and electrical specifications are the same as the standard UV420 Series.

Part Number System:

UV420-1 EC (Fully enclosed chassis)

UV420-1 EU ('U' shape chassis)

MECHANICAL SPECIFICATIONS

All Dimensions in Inches (mm)

Case Size:

5.92" x 3.20" x 1.80"

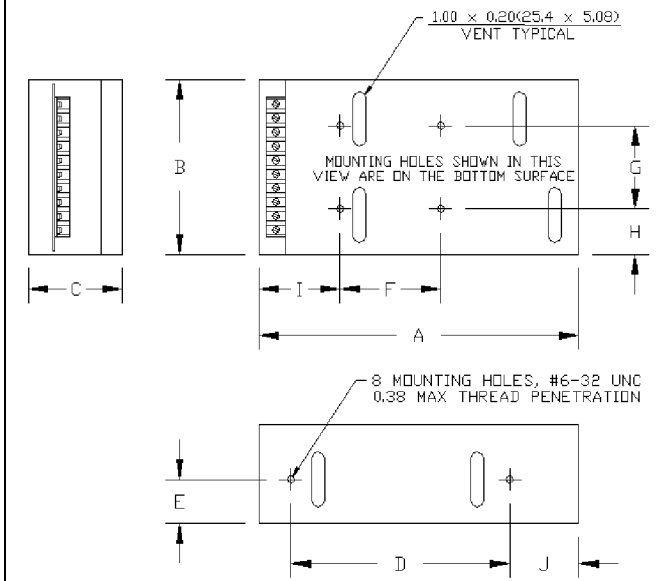
(150.3mm x 81.28mm x 45.72mm)

Mounting Holes:

2.00" x 1.50" or 4.00" 2 hole only

(50.8mm x 38.1mm) or (101.6mm 2 hole only)

Color: Black



PIN ASSIGNMENT

Pin	1	2	3	4	5	6	7	8	9	10
UV420-1 EC/EU	ACG	ACL	ACN		+5V	+5V	COM	COM	-12V	+12V
UV420-3 EC/EU	ACG	ACL	ACN		+5V	+5V	COM	COM	N/C	+12V
UV420-6 EC/EU	ACG	ACL	ACN		+5V	+5V	COM	COM		
UV420-7 EC/EU	ACG	ACL	ACN		+12V	+12V	COM	COM		
UV420-8 EC/EU	ACG	ACL	ACN		+15V	+15V	COM	COM		
UV420-9 EC/EU	ACG	ACL	ACN		+24V	+24V	COM	COM		