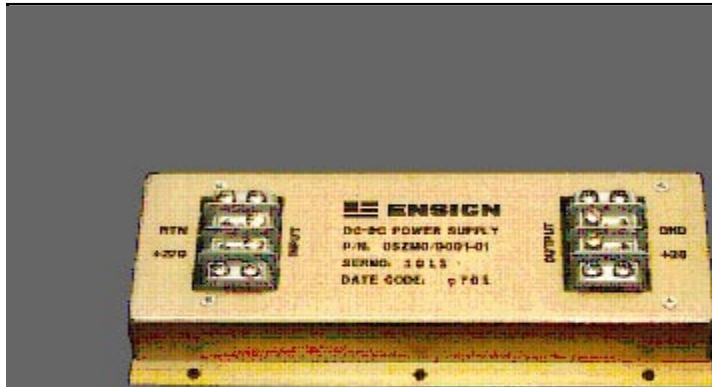


# 9001 SERIES

## HIGH RELIABILITY POWER SUPPLY



- 270 VDC INPUT
- HIGH EFFICIENCY
- INTERNAL EMI FILTER
- ISOLATED OUTPUT
- SHORT CIRCUIT PROTECTION
- OVERVOLTAGE PROTECTION
- MIL-STD-810E ENVIRONMENTS
- 0 TO +75° C TEMP. RANGE

### GENERAL SPECIFICATIONS\*

<b>INPUT VOLTAGE</b> 180 to 355 VDC, 425 VDC for 1 sec.		<b>REGULATION</b> Line (180-355 VDC Input) +/-0.5% Max. Load (10% to FL) +/-0.5% Max. Temp. (0 to +75° C) +/-1.0% Max.	
<b>ISOLATION</b> Input/Output 400 VDC, 10M Input/Chassis 400 VDC, 10M Output/Chassis 400 VDC, 10M		<b>RIPPLE &amp; NOISE</b> Vpk-pk 100mV or 3% Max.	
<b>OVERCURRENT PROTECTION</b> Continuous Automatic Recovery		<b>TEMPERATURE RANGE</b> 0 to +75° Centigrade Base Plate	
<b>OVER VOLTAGE PROTECTION</b> 130% Overvoltage		<b>CASE MATERIAL</b> Aluminum	
<b>EFFICIENCY</b> >75% @ FL		<b>WEIGHT</b> 26 Ounces Maximum	

### PART NUMBER SELECTION GUIDE

PART NUMBER	# OF OUTPUTS	OUTPUT #1	OUTPUT #2
9001-1	1	-28.0 VDC	5.40 AMPS

\* Consult factory for detailed specification sheets.

