

# Part Type Summary Report

RelCalc for Windows, Version 5.0-BELL6 (Release 2000.1)

Company: Condor DC Power Supplies, Inc.

DOC: GSM11-12.CIR    RECORDS: 68

DESCRIPTION: Power supply, 11W, 12V

ENV: GB    TEMP: 60.00 C    CF: 1.00000    MODEL: Serial

FR= 2599.8468 FITs    MTBF= 384638.0494 hrs.    Parts= 68

BELLCORE CALCULATION METHOD: LimitedStress - Method I, Case 3    PIFY=2.0

<b>PartType</b>	<b>TotalFR</b>	<b>%FR</b>	<b>Qty</b>	<b>%Qty</b>
Capacitor	1383.3212	53.21	14	20.59
Optoelectronic	367.9551	14.15	2	2.94
Inductive	339.5206	13.06	3	4.41
Connector	179.6306	6.91	2	2.94
Resistor	87.1414	3.35	32	47.06
Diode	80.4767	3.10	9	13.24
Potentiometer	73.3100	2.82	1	1.47
Transistor	61.3412	2.36	2	2.94
Fuse	15.0000	0.58	1	1.47
Miscellaneous	12.1499	0.47	2	2.94