

# Part Type Summary Report

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

Company: Condor DC Power Supplies, Inc.

DOC: GLC40-5.CIR    RECORDS: 62

DESCRIPTION: GLC40-5 rev. F, 1999/05/03, 120VAC, Full load

ENV: GB    TEMP: 25.00 C    CF: 1.00000    MODEL: Serial

FR= 1437.1919 FITs    MTBF= 695801.3091 hrs.    Parts= 62

BELLCORE CALCULATION METHOD: LimitedStress - Method I, Case 3    PIFY=3.5

PartType	TotalFR	%FR	Qty	%Qty
Transistor	136.2418	9.48	1	1.61
Diode	158.7732	11.05	7	11.29
Optoelectronic	45.0000	3.13	1	1.61
Resistor	130.8344	9.10	25	40.32
Capacitor	698.0750	48.57	20	32.26
Inductive	198.4026	13.80	3	4.84
Connector	2.27588	0.16	2	3.23
Fuse	15.0000	1.04	1	1.61
Miscellaneous	52.5891	3.66	2	3.23