

Part Type Summary Report

RelCalc for Windows, Version 5.0-BELL6 (Release 1999.1)

Company: Condor DC Power Supplies, Inc.

DOC: GLC65-5.CIR RECORDS: 83

DESCRIPTION: GLC65-5, 120VAC, 11A load

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

FR= 1742.4327 FITs MTBF= 573910.2662 hrs. Parts= 83

BELLCORE CALCULATION METHOD: LimitedStress - Method I, Case 3 PIFY=3.7

PartType	TotalFR	%FR	Qty	%Qty
Transistor	293.3325	16.83	2	2.41
Diode	106.0356	6.09	13	15.66
Optoelectronic	29.5323	1.69	1	1.20
Resistor	83.7240	4.81	29	34.94
Potentiometer	51.3082	2.94	1	1.20
Capacitor	835.2299	47.93	26	31.33
Inductive	224.9558	12.91	4	4.82
Connector	64.5781	3.71	4	4.82
Fuse	15.0000	0.86	1	1.20
Miscellaneous	38.7361	2.22	2	2.41