

Part Type Summary Report

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

Company: Condor DC Power Supplies, Inc.

DOC: GSM15-5.CIR RECORDS: 65

DESCRIPTION: GSM15-5, 120VAC, Full load

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

FR= 901.7243 FITs MTBF= 1108986.4274 hrs. Parts= 65

BELLCORE CALCULATION METHOD: LimitedStress - Method I, Case 3 PIFY=4.1

PartType	TotalFR	%FR	Qty	%Qty
Transistor	68.2420	7.57	2	3.08
Diode	35.3214	3.92	8	12.31
Optoelectronic	29.5323	3.28	1	1.54
Resistor	75.8923	8.42	31	47.69
Capacitor	392.4133	43.52	15	23.08
Inductive	189.8691	21.06	3	4.62
Connector	65.5578	7.27	2	3.08
Fuse	15.0000	1.66	1	1.54
Miscellaneous	29.8962	3.32	2	3.08