

Part Type Summary Report

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

Company: Condor DC Power Supplies, Inc.

DOC: GLM75-24.CIR RECORDS: 105

DESCRIPTION: GLM75-24, 120VAC, 100% load

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

FR= 2347.4271 FITs MTBF= 425998.3228 hrs. Parts= 105

BELLCORE CALCULATION METHOD: LimitedStress - Method I, Case 3 PIFY=3.0

PartType	TotalFR	%FR	Qty	%Qty
IC,Linear	163.5770	6.97	3	2.86
Transistor	186.3854	7.94	6	5.71
Diode	59.9740	2.55	10	9.52
Optoelectronic	12.1914	0.52	1	0.95
Resistor	432.9379	18.44	51	48.57
Potentiometer	139.5644	5.95	3	2.86
Capacitor	965.7103	41.14	24	22.86
Inductive	368.6726	15.71	4	3.81
Connector	3.41382	0.15	2	1.90
Fuse	15.0000	0.64	1	0.95