

# Part Type Summary Report

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

Company: Condor DC Power Supplies, Inc.

DOC: GLD150-24 COMBINED.CIR    RECORDS: 216

DESCRIPTION: GLD150-24

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

FR= 2086.0060 FITs    MTBF= 479385.0084 hrs.    Parts= 219

BELLCORE CALCULATION METHOD: LimitedStress - Method I, Case 3    PIFY=4.6

PartType	TotalFR	%FR	Qty	%Qty
IC,Linear	50.0847	2.40	2	0.91
Transistor	239.6267	11.49	13	5.94
Diode	180.3118	8.64	29	13.24
Optoelectronic	38.2274	1.83	2	0.91
Resistor	280.9489	13.47	87	39.73
Potentiometer	98.4760	4.72	2	0.91
Capacitor	632.2963	30.31	57	26.03
Inductive	500.3787	23.99	8	3.65
Connector	13.6553	0.65	9	4.11
Fuse	45.0000	2.16	3	1.37
Miscellaneous	7.00000	0.34	7	3.20