



# M T B F

(E I A J R C R - 9 1 0 2)

Model	PJMA1500F-24
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No.	P a r t s		Q'ty of Device	Failure rate [ $10^{-6}/H$ ]	R e f e r e n c e
1	I C	Monolithic	5	0.2200	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		16	0.6050	
4	D i o d e s		60	1.3500	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		297	0.8522	
7	C a p a c i t o r s		136	1.3517	
8	Transformer·Choke Coil		39	0.2553	
9	C o n n e c t o r s		1361	0.3230	
10	O t h e r s		9	5.2280	
Total Failure Rate [ $10^{-6}/H$ ]				10.3264	

M T B F	[H]	97,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—