



M T B F

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

Model	PDW30F-15
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	M o n o l i t h i c	2	0.0980	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		3	0.1012	
4	D i o d e s		15	0.3215	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		70	0.4336	
7	C a p a c i t o r s		41	0.4399	
8	Transformer•Choke Coil		8	0.1426	
9	C o n n e c t o r s		377	0.1136	
10	O t h e r s		2	0.0230	
Total Failure Rate [10 ⁻⁶ /H]				1.8134	

M T B F	[H]	551,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—