

Article 

2897211
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 from revision 

06
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 Designation 

IL DN BK DI8 DO4-PAC
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Device category 3 - electrical article

Prediction done by: pytp04

				based on	Environmental condition	MTTF in h	MTTF in a	failure rate in FIT (λ basis)								
at	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px;">25</td></tr></table>	25	°C with	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 40px;">21.00</td></tr></table>	21.00	% duty cycle	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px;">SN 29500</td></tr></table>	SN 29500	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 150px;">GB, GC - Ground Benign, Controlled</td></tr></table>	GB, GC - Ground Benign, Controlled	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px;">7,317,430.12</td></tr></table>	7,317,430.12	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 60px;">835.32</td></tr></table>	835.32	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px;">136.66</td></tr></table>	136.66
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at	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px;">40</td></tr></table>	40	°C with	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 40px;">34.25</td></tr></table>	34.25	% duty cycle	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px;">SN 29500</td></tr></table>	SN 29500	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 150px;">GB, GC - Ground Benign, Controlled</td></tr></table>	GB, GC - Ground Benign, Controlled	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px;">3,931,281.20</td></tr></table>	3,931,281.20	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 60px;">448.78</td></tr></table>	448.78	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px;">254.37</td></tr></table>	254.37
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