

Article

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| 2904595 |
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 from revision

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 Description

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| QUIN14-PS/1AC/5DC/5/PT |
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Device category 3 - electrical article

Prediction done by: pssd01
 Prediction date: 2019-07-16

| | at | °C with | % duty cycle | based on | User Mode | Environmental condition | MTTF in h | MTTF in a | failure rate in FIT (λ basis) |
|--|----|---------|--------------|----------|-------------|------------------------------------|------------|-----------|-------------------------------|
| | 25 | °C with | 100,00 | SN 29500 | without fan | GB, GC - Ground Benign, Controlled | 1890080,48 | 215,76 | 529,078 |
| | 40 | °C with | 100,00 | SN 29500 | without fan | GB, GC - Ground Benign, Controlled | 1080771,45 | 123,38 | 925,265 |
| | 60 | °C with | 100,00 | SN 29500 | without fan | GB, GC - Ground Benign, Controlled | 473306,46 | 54,03 | 2112,796 |