

Article

2814728

 from revision

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 Description

MCR-S-10-50-DCI-NC

Device category 3 - electrical article

Prediction done by: pybf04
 Prediction date: 2016-04-13

			based on	User Mode	Environmental condition	MTTF in h	MTTF in a	failure rate in FIT (λ basis)
at	25 °C with	21,00 % duty cycle	SN 29500		GB, GC - Ground Benign, Controlled	20356402,75	2323,79	49,124593
at	40 °C with	34,25 % duty cycle	SN 29500		GB, GC - Ground Benign, Controlled	13533136,74	1544,88	73,892699
at	50 °C with	100,00 % duty cycle	SN 29500		GB, GC - Ground Benign, Controlled	2842653,54	324,5	351,783989
at	60 °C with	100,00 % duty cycle	SN 29500		GB, GC - Ground Benign, Controlled	2105307,48	240,33	474,99