

MTTF Certificate

For the electronic products provided by our company, the MTTF values are listed below:

1. Reference standard:

We calculate the MTTF value of our electronic products using the special software and the parts count process according ISO 13849-1 appendix C.5

(ISO13849-1)

2. Calculation formulas:

Calculation formulas	
$MTTF = \frac{1}{\sum_{i=1}^n \frac{1}{MTTF_i}}$	$MTTF_D = MTTF$

3. Calculation results:

Part Number	Product category	MTTF	MTTFd
FBCB-1616UP-TS	electronic products	90 years	180 years

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