

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	
$MTTF = \frac{1}{\sum_{i=1}^n \frac{1}{MTTF_n}}$	$MTTF_D = MTTF \cdot 2$

3. Calculation results:

Part Number	Product category	MTTF	MTTFd
FCPN-8LKM-8A	electronic products	62 years	124years

Company name:

Tianjin Elco Automation Co., Ltd

Company address:

No.12, 4th XEDA Branch Road,
XiQing Economic Development
Area Tianjin 300385, P. R. China

Website:

<https://www.elcoautomation.com> (English)

<http://www.elco-holding.com.cn> (Chinese)

Record I.D: Rev:	Record Name:	Page 1 of 1
---------------------	--------------	-------------