

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 |
|-----------------|---------------------|-----------|----------|
| FEEC-04UA-M12-T | electronic products | 130 years | 261years |

Company name:

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

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

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