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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| https://www.elecond.ru/images/capacitors/catalogue/k58-21_draft.jpg | | ГАБАРИТНЫЕ РАЗМЕРЫ КОНДЕНСАТОРОВ | | | | | --- | --- | --- | --- | | L=W, мм | H, мм | H1, мм | a, мм | | 61.0±1.0 | 160.0±1.0 | 168.0±1.0 | 28.0±1.0 | |

| НАДЁЖНОСТЬ КОНДЕНСАТОРОВ | | |
| --- | --- | --- |
| Безотказность | Наработка tλ,ч, не менее | Интенсивность отказов конденсаторов, λ, 1/ч, не более |
| Предельно-допустимый режим (Uном, Tокр=60 °С) | 6 000 | 3x10-4 |
| Предельно-допустимый режим (Uном, Tокр=60 °С) | 30 000 циклов | 8x10-5 |
| Облегченный режим (Uном, Tокр=25 °С) | 90 000 | 2x10-5 |
| Облегченный режим (Uном, Tокр=25 °С) | 500 000 циклов | 5x10-6 |
| Сохраняемость Гамма-процентный срок сохраняемости конденсаторов Tcy при y=95%, лет, не менее | 10 | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| https://www.elecond.ru/images/capacitors/catalogue/k58-21_draft.jpg | | CAPACITORS OVERALL DIMENSIONS | | | | | --- | --- | --- | --- | | L=W, mm | H, mm | H1, mm | a, mm | | 61.0±1.0 | 160.0±1.0 | 168.0±1.0 | 28.0±1.0 | |

| CAPACITORS RELIABILITY | | |
| --- | --- | --- |
| Reliability Operation modes | Minimal nonfailure operating time, tλ, hours | Capacitor failure rate, λ, 1/hour, max |
| Maximum-permissible mode (UR, Tenv=60 °С) | 6 000 | 3x10-4 |
| Maximum-permissible mode (UR, Tenv=60 °С) | 30 000 cycles | 8x10-5 |
| Light mode (UR, Tenv=25 °С) | 90 000 | 2x10-5 |
| Light mode (UR, Tenv=25 °С) | 500 000 cycles | 5x10-6 |
| Storageability Gamma-rated time of capacitor storageability Tcy at y=95%, years, min | 10 | |