

Kirchbach, December 9th, 2022

## Long time storage condition

## **General Recommendation:**

Take attention when the resistors are stored before usage!

Environmental influences like high or low temperature, humidity, corrosive gases, etc. as well the package function.

For high voltage cylindrical and flat resistors environmental might affect the solderability of the terminals (for detailed information, please contact us).

## Recommendations:

- Storage conditions are in between 10 °C and 35 °C at a relative humidity in between 35% and 75%.
- Do not store next to or together with corrosive gases. Solderability as well as the electrical and mechanical performance of the resistors might get negatively impacted by such toxic gases.
- No direct exposure to sunlight and dust.
- Use caution to avoid deforming the connectors or degrading the component.
- Storage of resistors in the original packages until usage.
- For high voltage cylindrical and flat resistors avoid direct contact between hands and parts. Avoid touching the resistors directly with hand.

If you have any questions, please do not hesitate to contact us.

Thank you,

EBG Elektronische Bauelemente GmbH