

Electric vehicle auxiliary fuses

800/750Vdc 50A Max.

Transportation and Storage

During transportation and storage, should avoid water seepage and mechanical damage

Conditions for operation in service

Where the following conditions apply, fuses complying with this standard are deemed capable of operating satisfactorily without further qualification.

- Normal temperature: -5°C to 40°C ;
- The altitude of the site of installation of the fuses does not exceed 2 000 m above sea level;
- The air is clean and its relative humidity does not exceed 50% at the maximum temperature of 40°C ;
- Higher relative humidities are permitted at lower temperatures, e.g. 90 % at 20°C ;
- Under these conditions, moderate condensation may occasionally occur due to variation in temperature.

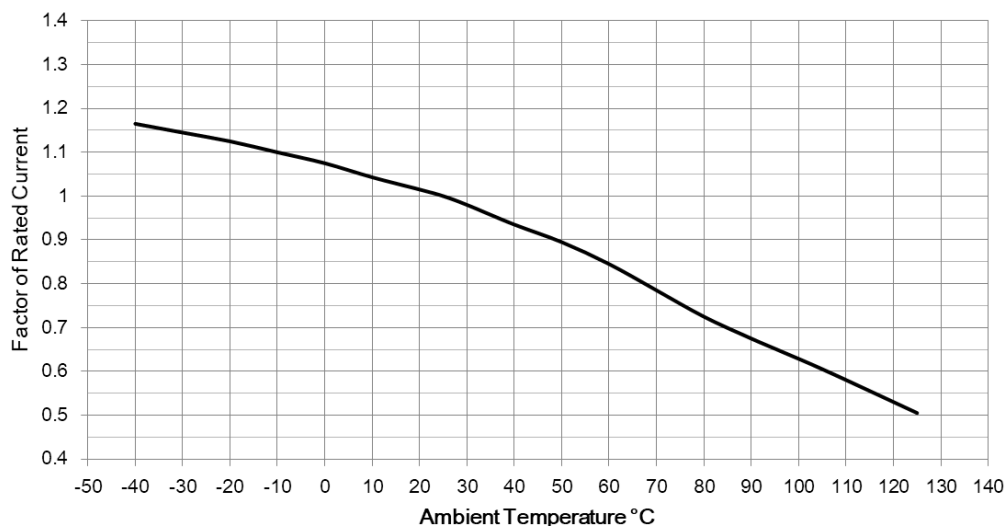
For operation condition **other than** above, please contact manufacturer.

Vibration

Meet JASO D622:2006 Section 6.3.3 Vibration durability test requirement, can be use on Electrical Vehicle application

Temperature Rerating Curve

Operating Temperature: -40°C to $+125^{\circ}\text{C}$, with proper rerating factor applied



DC Fuse for EV/HEV