



# Surface Mount PTC

## OZCC Series

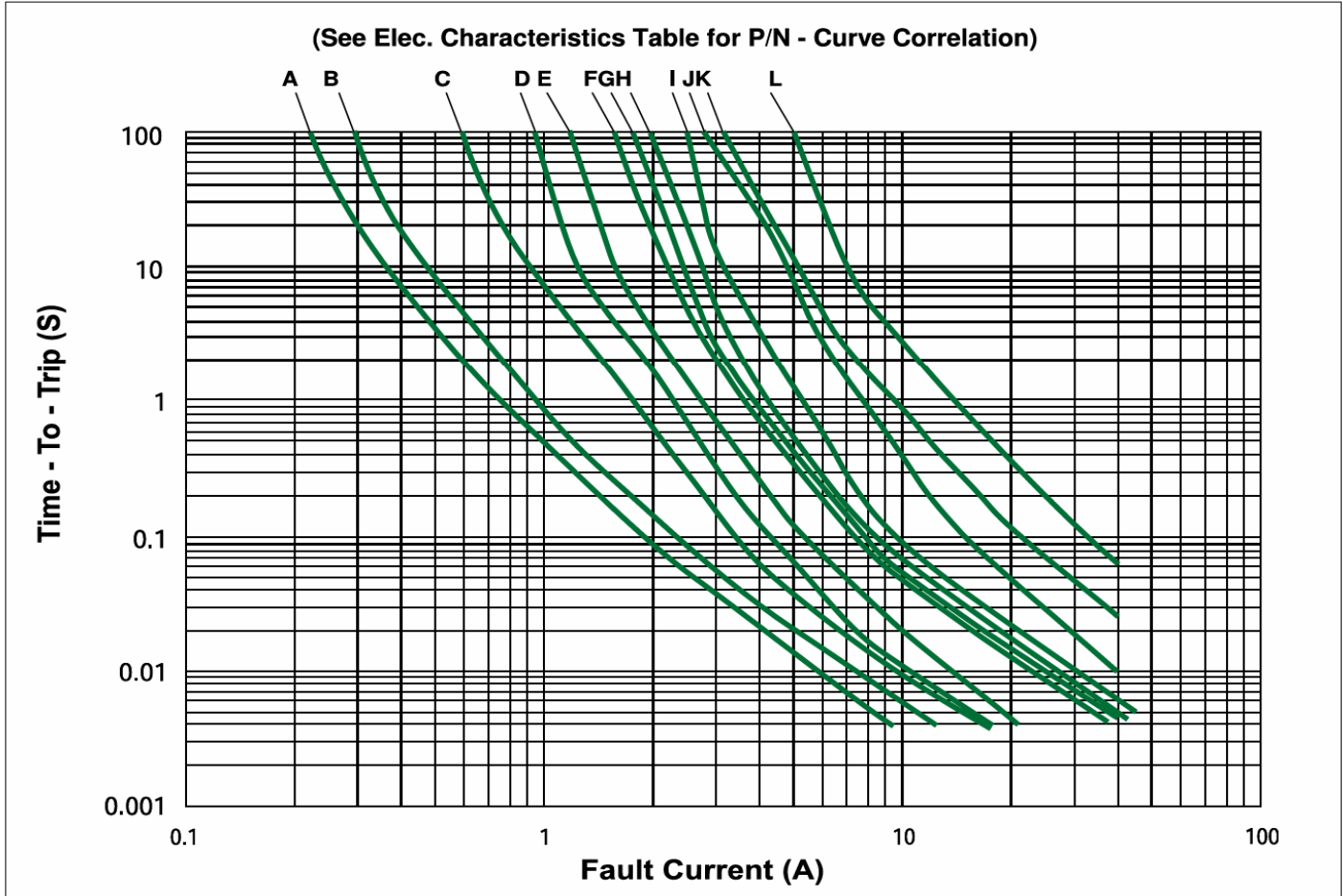
1812 Chip  
RoHS6 Compliant & Halogen-Free



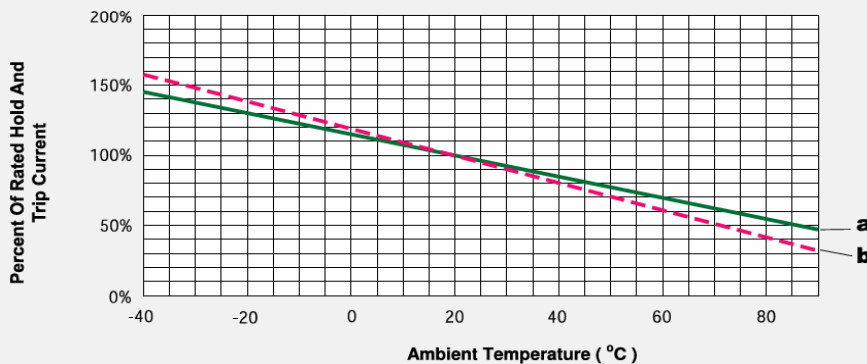
# bel

OZCCCJAN2011

### Typical Time - To - Trip at 23°C



### Thermal Derating Curve



a = OZCC0075, OZCC0110, OZCC0125, OZCC0150, OZCC0160, OZCC0200, OZCC0260 & OZCC0300  
b = OZCC0014, OZCC0020, OZCC0035 & OZCC0050

### Cautionary Notes

1. Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.
2. These Polymer PTC (PPTC) devices are intended for protection against occasional overcurrent/ overtemperature fault conditions and may not be suitable for use in applications where repeated and/or prolonged fault conditions are anticipated.
3. Avoid contact of PTC device with chemical solvent. Prolonged contact may adversely impact the PTC performance.
4. These PTC devices may not be suitable for use in circuits with a large inductance, as the PTC trip can generate circuit voltage spikes above the PTC rated voltage.

Specifications subject to change without notice

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