

Ratings and Characteristics Curves ($T_A = 25^\circ\text{C}$ unless otherwise noted)

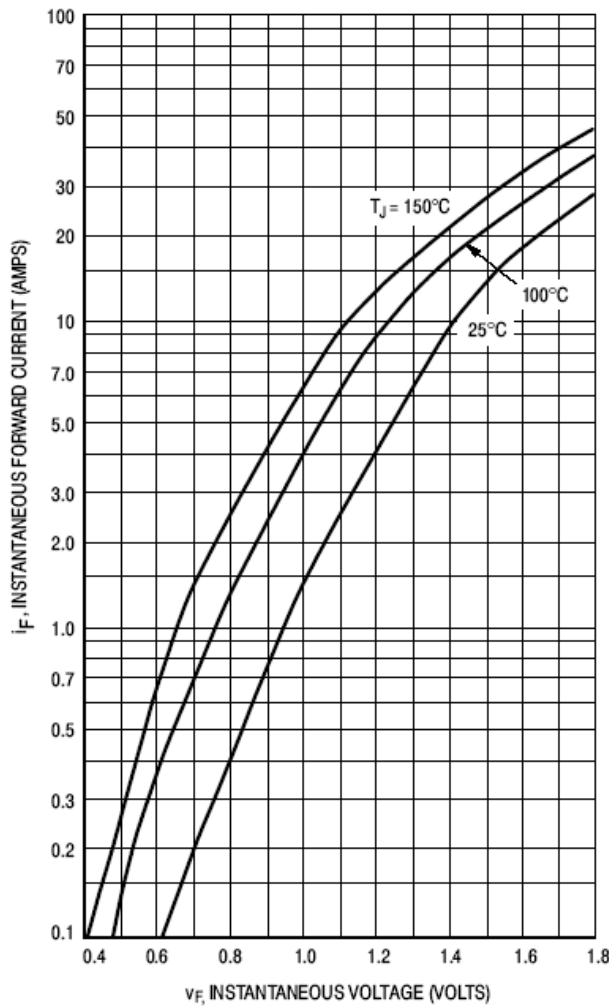


Figure 1. Typical Forward Voltage Per Leg

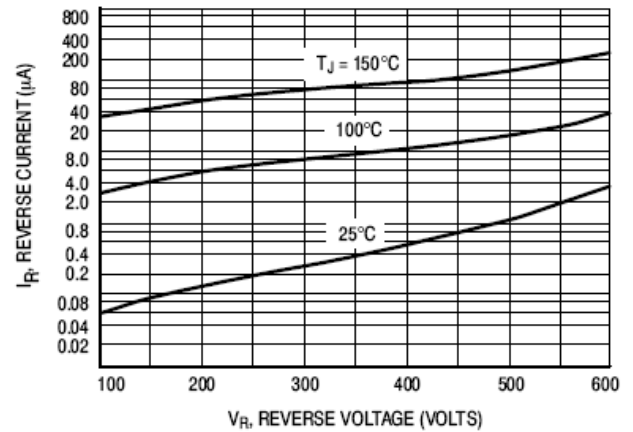


Figure 2. Typical Reverse Current Per Leg

* The curves shown are typical for the highest voltage device in the voltage grouping. Typical reverse current for lower voltage selections can be estimated from these same curves if V_R is sufficiently below rated V_R .

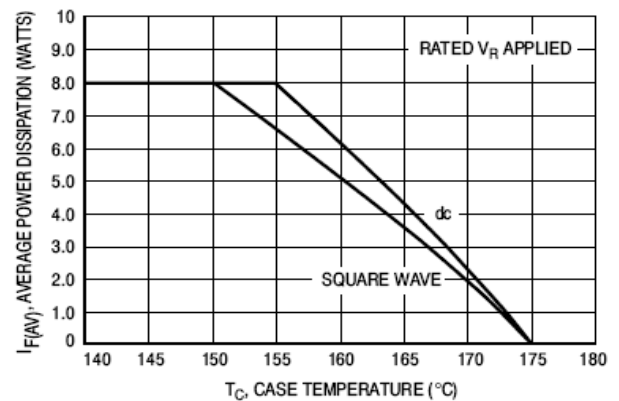


Figure 3. Current Derating, Case, Per Leg

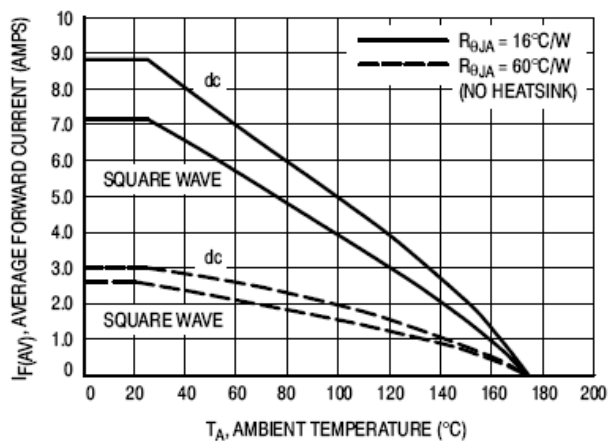


Figure 4. Current Derating, Ambient, Per Leg

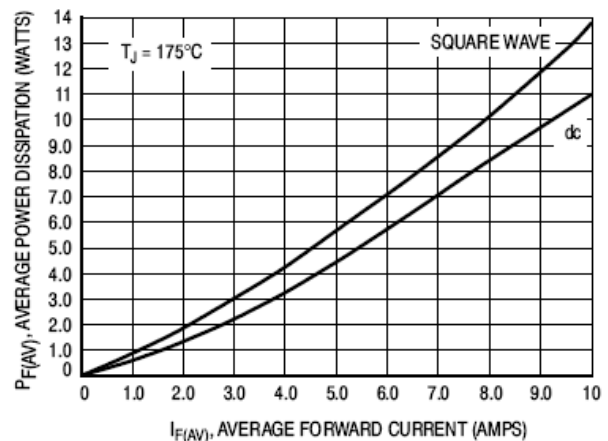


Figure 5. Power Dissipation, Per Leg

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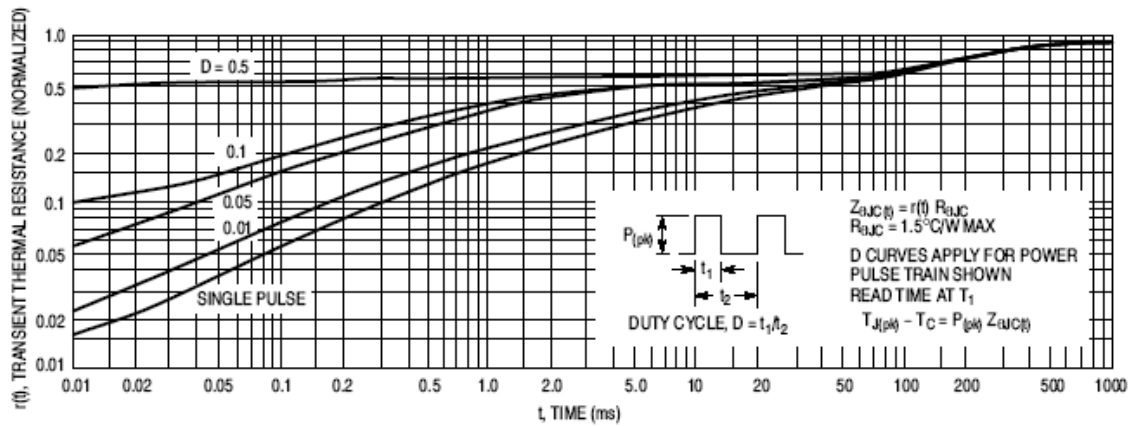


Figure 6. Thermal Response

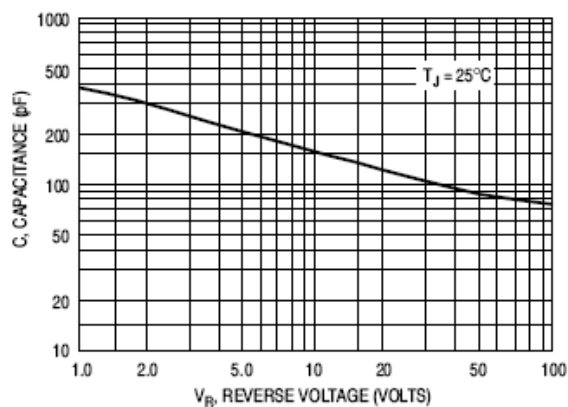
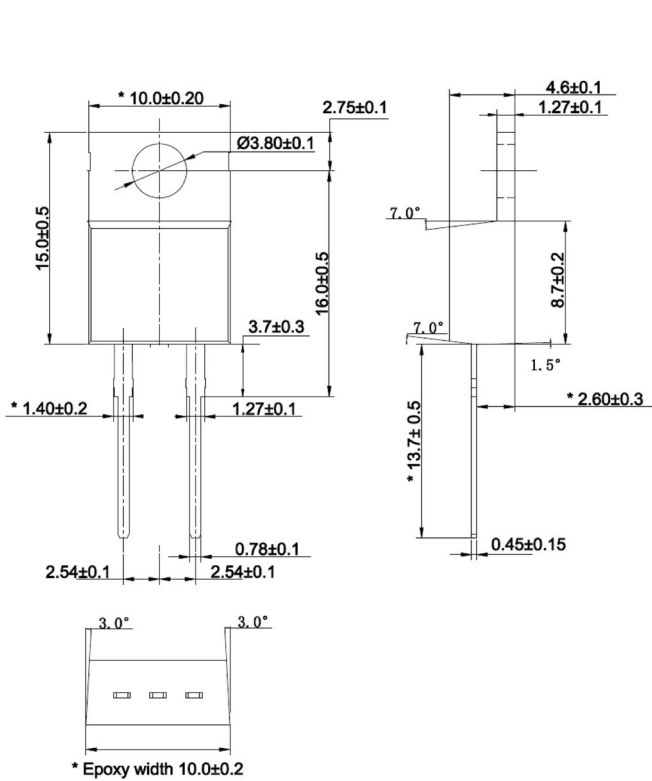


Figure 7. Typical Capacitance

Package Outline Dimensions

in millimeters

TO-220-AC



ITO-220-AC

