

Rating and Characteristic Curves ($T_A = 25^\circ\text{C}$ Unless otherwise noted) KBJ25005 thru KBJ2510

Fig. 1 Derating Curve for Output Rectified Current

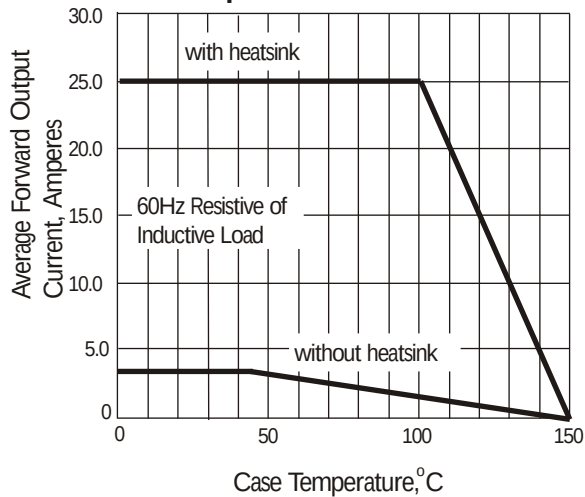


Fig. 2 Maximum Non-repetitive Peak Forward Surge Current

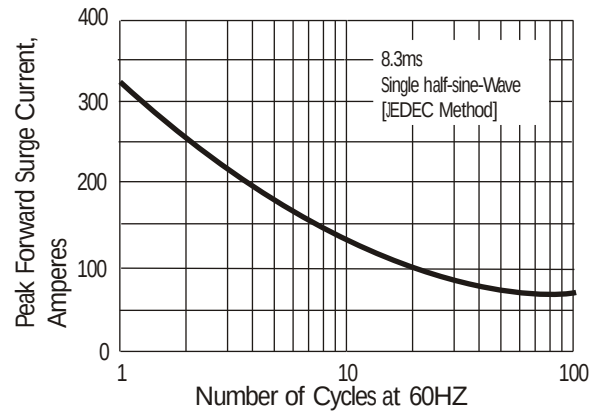


Fig. 3 Typical Instantaneous Forward Characteristics

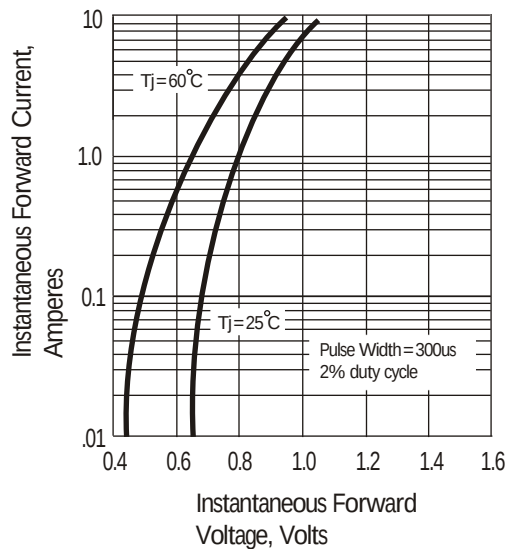


Fig. 4 Typical Reverse Characteristics at $T_j = 25^\circ\text{C}$

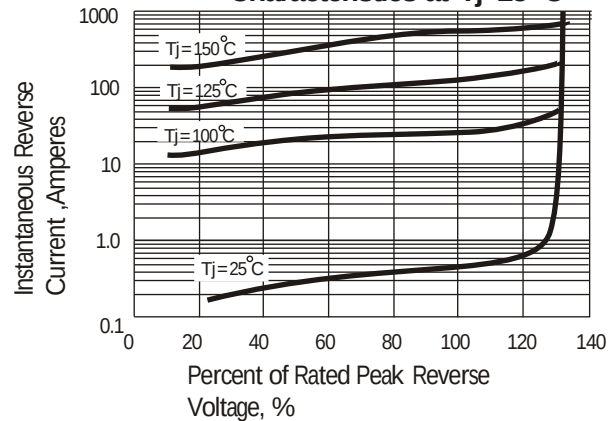


Fig. 5 Typical Junction Capacitance

