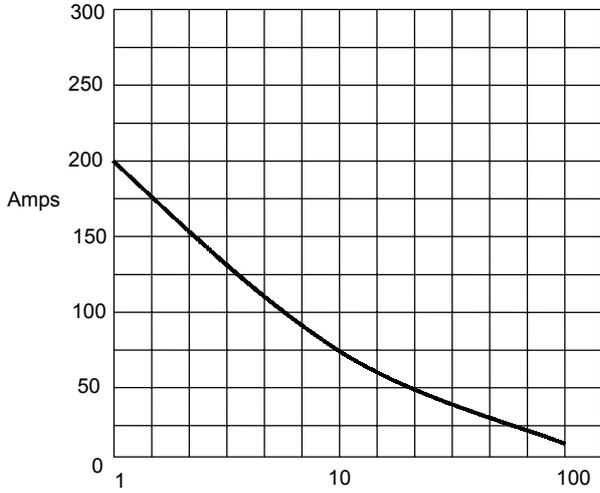


DEVICE CHARACTERISTICS

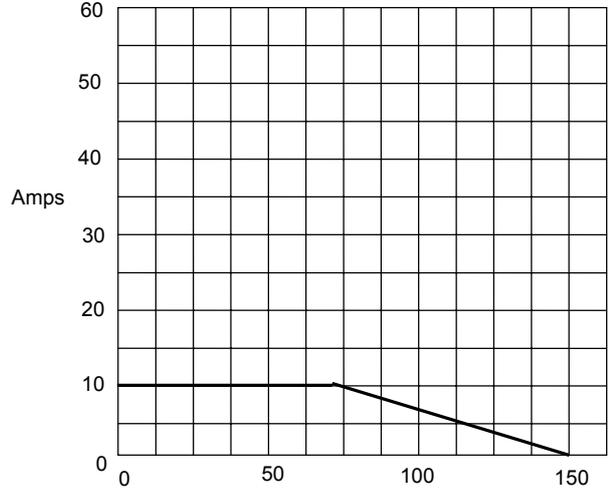
GBU10A THRU GBU10M

Figure 1
Maximum Forward Surge Current



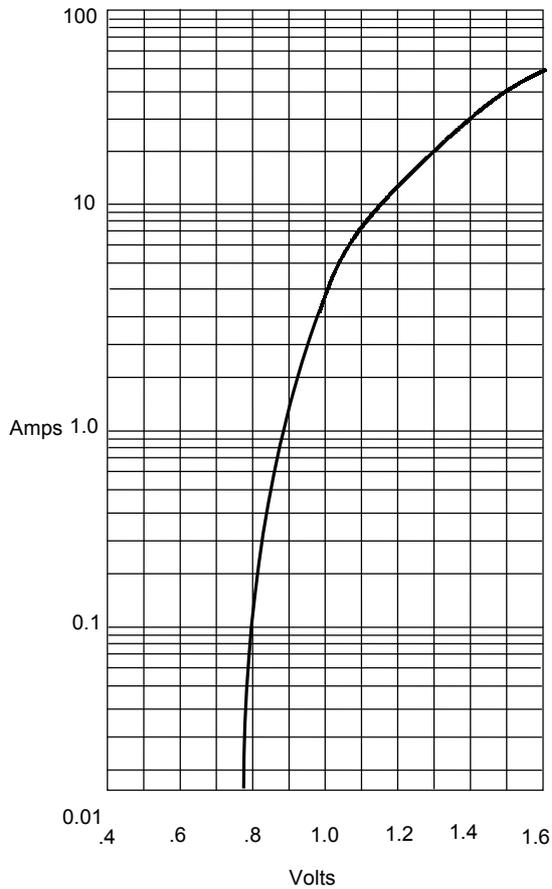
Peak Forward Surge Current - Amperes versus Number of Cycles At 60 Hz

Figure 2
Derating Curve Output Rectified Current



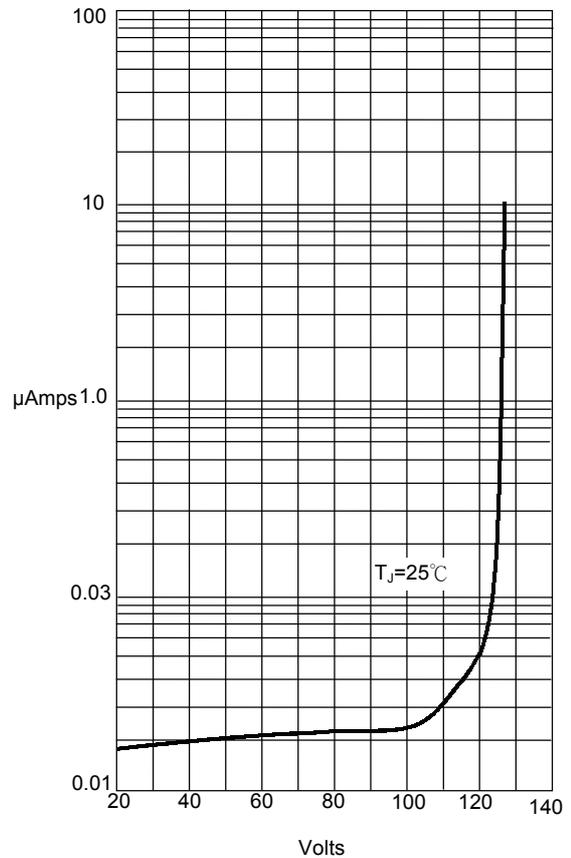
Peak Forward Surge Current - Amperes versus Number of Cycles At 60 Hz

Figure 3
Typical Forward Characteristics



Instantaneous Forward Current - Amperes versus Instantaneous Forward Voltage - Volts

Figure 4
Typical Reverse Characteristics



Instantaneous Reverse Current - MicroAmperes versus Percent of Rated Peak Reverse Voltage - Volts