

SINGLE PHASE 1.0AMP SURFACE MOUNT FAST RECOVERY RECTIFIER

FIG. 1- FORWARD CURRENT DERATING CURVE

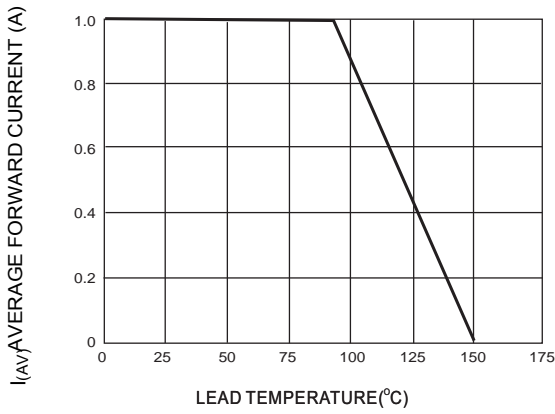


FIG. 2-TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS

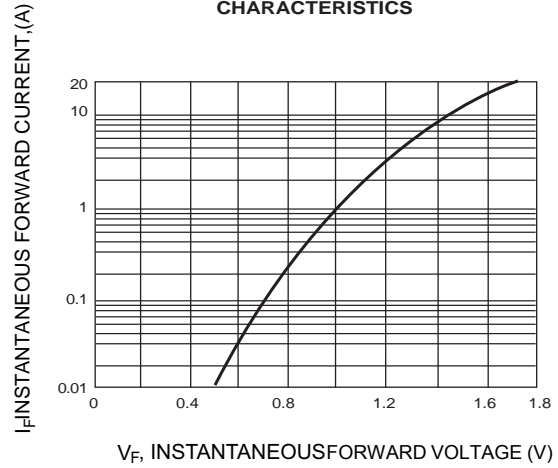


FIG. 3-MAXIMUM NON-REPETITIVE PEAK FORWARD SURGE CURRENT

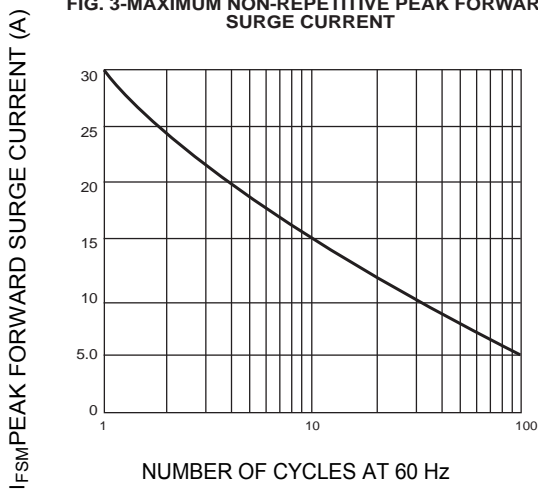


FIG. 4-TYPICAL REVERSE CHARACTERISTICS

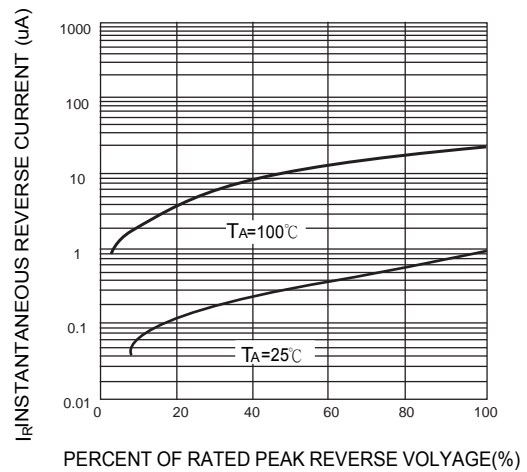


Fig.5 TYPICAL CAPACITANCE

