



AXIAL SILASTIC GUARD JUNCTION STANDARD RECTIFIER

BY127 THRU BY133

**VOLTAGE RANGE
CURRENT**

**1250 to 1300 Volts
1.0 Ampere**

RATING AND CHARACTERISTIC CURVES BY127 Thru BY133

FIG.1-TYPICAL FORWARD CURRENT DERATING CURVE

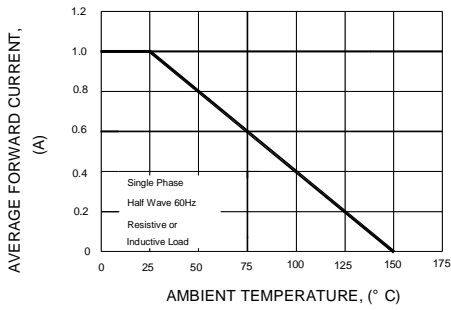


FIG.2-MAXIMUM NON-REPETITIVE PEAK FORWARD SURGE CURRENT

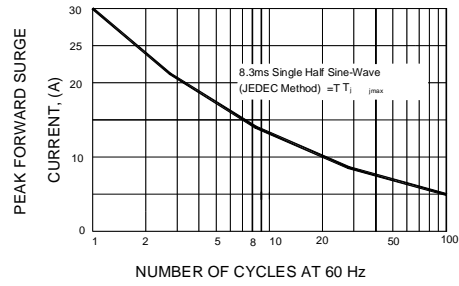


FIG.3-TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS

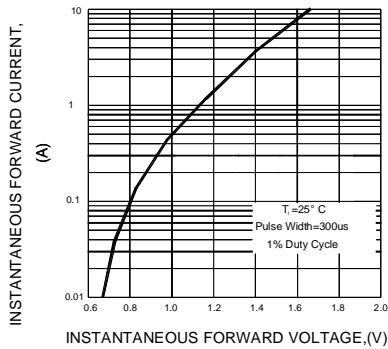


FIG.4-TYPICAL REVERSE CHARACTERISTICS

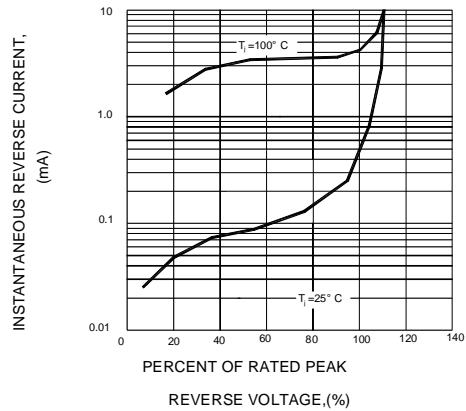


FIG.5-TYPICAL JUNCTION CAPACITANCE

