



ELECTRONICS, INC.  
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## NTE174 Germanium Diode Alloyed Junction TV Horizontal Damper Diode

**Electrical Characteristics and Absolute Maximum Ratings:**

Maximum Peak Reverse Voltage, $V_{R(\text{peak})}$ .....	270V
Maximum Rectified Forward Current, $I_O$ .....	6A
Maximum Peak Forward Current, $I_F$ .....	10A
Maximum Forward Voltage Drop, $V_F$ .....	0.6V at 5A
Maximum Reverse Leakage Current, $I_R$ .....	5mA at 270V

