



ELECTRONICS, INC.
44 FARRAND STREET
BLOOMFIELD, NJ 07003
(973) 748-5089
<http://www.nteinc.com>

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

