

Characteristics	Symbol	Max	Unit
Full Cycle Average Forward Voltage Drop (I_O (max), rated V_F , 60 cps, $T_C = 150^\circ\text{C}$)	$V_{F(AV)}$	0.6	Volts
Instantaneous Forward Voltage Drop ($I_F = 100$ Amps, $T_J = 25^\circ\text{C}$)	V_F	1.5	Volts
Full Cycle Average Reverse Current (I_O (max), rated V_F , 60 cps, $T_C = 150^\circ\text{C}$)	$I_{R(AV)}$		mA
1N248B thru 1N250B, 1N1191 thru 1N1198		5.0	
1N248C		3.8	
1N249C		3.6	
1N250C		3.4	
1N1195A		3.2	
1N1196A		2.5	
1N1197A		2.2	
1N1198A		1.5	
1N3213 and 1N3214		10.0	
DC Reverse Current ($I_O = 0$, $T_C = 150^\circ\text{C}$)	I_R		mA