

Ho Chien

Glass-Sealed Bi-Directional Trigger Diodes

DIAC

(BR100/03 BR100/04)

Electrical Characteristics

Part Number	Breakover Voltage $V_{(BR)1}$ and $V_{(BR)2}$			Breakover Voltage Symmetry $[V_{(BR)1}] - [V_{(BR)2}]$	Dynamic Breakback Voltage $ \Delta V_{\pm} $	Breakover Current $I_{(BR)1}$ and $I_{(BR)2}$	Peak Pluse Current For 10 μ s 120PPS $T_A \leq 40^\circ C$ I_{TRM}
	(V)			(V)	(V)	(μ A)	(A)
	Min	Typ	Max	Max	Min	Max	Max
BR100-03	28	32	36	3	5	50	2.0
BR100-04	35	40	45	4	5	50	2.0