

Bi - Directional trigger - DIACS.

The plastic material carries U/L recognition 94 V-O.

ELECTRICAL CHARACTERISTICS (Tc = 25 °C)						
TYPE	Breakover Voltage			Breakover Voltage Symmetry	Dynamic Breakback Voltage	Breakover Current
	V(BR) ¹ and V(BR) ²			[V(BR) ¹] - [V(BR) ²]	ΔV ±	I(BR) ¹ and I(BR) ²
	V(Min.)	V(Typ.)	V(Max.)	V(Max.)	V(Min.)	μA(Max.)
						Peak Pulse Current for 10μs 120 PPS Ta < 40°C ITRM A(Max.)

D32 Series. Bi-Directional Trigger Diacs. Case: DO-35. Outline: 1

D32	27	32	37	3.0	5.0	100	2.0
D35	30	35	40	3.0	5.0	100	2.0
D40	35	40	45	3.0	5.0	100	2.0
D50	42	50	58	4.0	8.0	100	1.6
D60	56	60	70	4.0	10	100	1.6

D32P Series. Bi-Directional Trigger Diacs. Case: DO-41. Outline: 2

D32P	27	32	37	3.0	5.0	100	2.0
D35P	30	35	40	3.0	5.0	100	2.0
D40P	35	40	45	3.0	5.0	100	2.0
D50P	42	50	58	4.0	8.0	100	1.6
D60P	56	60	70	4.0	10	100	1.6