

TRIACS

TY 04

TYPE	VDWM (V)	I _{TSM} 20 ms (A)	IDM @ VDM T _{vj} = 100°C max (mA)	IGT (mA) max				IH max
				++	+-	---	-+	
/SYAL114	200	35	1.0	25	25	25	40	50
/SYAL224	400	35	1.0	25	25	25	40	50
/SYAL334	700	35	1.0	25	25	25	40	50
/SYAL344	800	35	1.0	25	25	25	40	50

TY 02 1100

TRIGGER DIODE (DIAC)

TYPE	Breakdown Voltage			Breakover Current V max (v)
	min.	norm. (v)	max.	
/ DB 3	28	32	36	±3



$V_{TM/ITM}$		$(dv/dt) C$ @ 60% VDWM typ. (v/ μ s)	dv/dt @ 60% VDWM (v/ μ s)	Tvj max (°C)	Case
(v)	(A)				
1.8	4.0	5.0	10 typ	140	TO 220 AB
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Breakover Current max (μ A)	V between 0 to 10 mA min (v)	Case
300	5	DO 27A (plastic)

T-91-20

