

SCRs (Silicon Controlled Rectifiers)

Metal/Plastic Packages

0.8 to 110 Amperes RMS**15 to 1200 Volts**

I_T (AMPS)	0.8					
@ T_C (°C)	55	55	55	55	60	
I_{TSM} (AMPS)	6.0	6.0	6.0	6.0	10	
CASE	 TO-18				 TO-92 Pinout C G A	 TO-92 Pinout A G C
V_{RRM} (VOLTS)						
15	2N876	2N884				
30	2N877	2N885	2N3001	2N3005	2N5060	BRX44*
60	2N878	2N886	2N3002	2N3006	2N5061	BRX45*
100	2N879	2N887	2N3003	2N3007	2N5062	BRX46*
150	2N880	2N888			2N5063	
200	2N881	2N889	2N3004	2N3008	2N5064	BRX47*
300	2N882	2N890			2N6564	BRX48*
400	2N883	2N891			2N6565	BRX49*

I_{GT}	200μA	20μA	20μA	200μA	200μA	200μA
V_{GT}	0.8V	0.7V	0.7V	0.8V	0.8V	0.8V
I_H	5.0mA	5.0mA	3.0mA	5.0mA	5.0mA	5.0mA

* TO-92-18R lead forming available. Please consult factory.