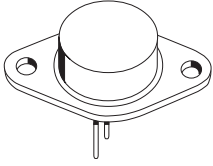
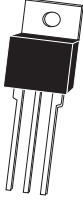
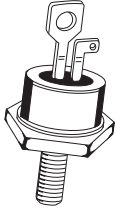
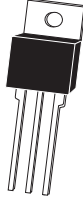


SCRs

(Continued)

I_T (AMPS)	16			25	
@ T_C (°C)	90	90	90	70	90
I_{TSM} (AMPS)	200	200	160	200	250
CASE	 TO-3 50 mil		 TO-220	 TO-48	 TO-220
V_{RRM} (VOLTS)					
25				2N681,A	
50				2N682,A	
100	2N3668			2N683,A	
150				2N684,A	
200	2N3669	CS3-16B	CS220-16B*	2N685,A	CS220-25B
250				2N686,A	
300				2N687,A	
400	2N3670	CS3-16D	CS220-16D*	2N688,A	CS220-25D
500				2N689,A	
600	2N4103	CS3-16M	CS220-16M*	2N690,A	CS220-25M
700				2N691,A	
800		CS3-16N	CS220-16N*	2N692,A	CS220-25N
1000			CS220-16P*		CS220-25P
1200					CS220-25PB
I_{GT}	40mA	25mA	25mA	40mA	40mA
V_{GT}	2.0V	2.0V	1.5V	2.0V	1.5V
I_H	50mA	40mA	40mA	50mA	50mA

* Not recommended for new designs.