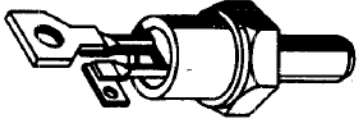
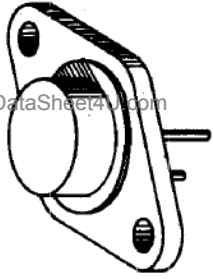




SCR IN METAL PACKAGE



TO-48D



TO-66

CHARACTERISTICS	TO-66				TO-48D			
	8A RMS	12A RMS	15A RMS	25A RMS	35A RMS			
V_{DRM}			2N1842A					
V_{RRM}			2N1843A	2N3753	2N3654			
BLOCKING VOLTAGE			2N1844A	2N3754	2N3655			
			2N1845A					
			2N1846A	2N3755	2N3656			
			2N1847A					
			2N1848A	2N3756	2N3657			
			2N1849A	2N3757	2N3658			
			2N1850A	2N3758	2N3898			
				2N3759				
				2N3760				
				2N3761				
$I_T [AV]$ @ $T_C = 80^\circ C$	3,2	5,3	9,5 ³	16 ¹	22 ²			
I_{TSM}	80	120	150	250	300			
$I_{GT \max}$ @ $T_C = 25^\circ C$	50	50	50	200	200			
$I_H \max$ @ $T_C = 25^\circ C$	50	50	50	200	200			

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¹ $T_C = 75^\circ C$

² $T_C = 65^\circ C$

³ $T_C = 95^\circ C$