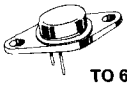
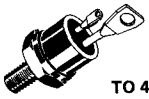


TO 66
(CB 72)



TO 48
(CB 66)

Medium power SCRs - Normal series — **7,4 and 10 Aeff**
Thyristors de moyenne puissance - Séries normales — *7,4 et 10 Aeff*

Type	Case *Boitier*	V_{RRM}-V_{DRM} (V)	$I_{T(rms)}$ (Aeff)	T_{case} (°C)	I_{TSM} (A) t_p 10 ms	T_{oper} (°C) min	max	I_{GT} (mA) T_{case} 25 °C max	DRT 76 Page
BTW 27-300 R	TO 66	300	10	75	120	– 40	+ 115	50	539
BTW 27-400 R	TO 66	400	10	75	120	– 40	+ 115	50	539
BTW 27-500 R	TO 66	500	10	75	120	– 40	+ 115	50	539
BTW 27-600 R	TO 66	600	10	75	120	– 40	+ 115	50	539

Datasheet.L

Medium power SCRs - Normal series — **25 Aeff**
Thyristors de moyenne puissance - Séries normales — *25 Aeff*

2N 681	TO 48	25	25	65	200	– 65	+ 125	40	461
2N 682	TO 48	50	25	65	200	– 65	+ 125	40	461
2N 683	TO 48	100	25	65	200	– 65	+ 125	40	461
2N 684	TO 48	150	25	65	200	– 65	+ 125	40	461
2N 685	TO 48	200	25	65	200	– 65	+ 125	40	461
2N 686	TO 48	250	25	65	200	– 65	+ 125	40	461
2N 687	TO 48	300	25	65	200	– 65	+ 125	40	461
2N 688	TO 48	400	25	65	200	– 65	+ 125	40	461
2N 689	TO 48	500	25	65	200	– 65	+ 125	40	461
2N 690	TO 48	600	25	65	200	– 65	+ 125	40	461
2N 691	TO 48	700	25	65	200	– 65	+ 125	40	461
2N 692	TO 48	800	25	65	200	– 65	+ 125	40	461

Medium power SCRs - Normal series — **35 and 37 Aeff**
Thyristors de moyenne puissance - Séries normales — *35 et 37 Aeff*

2N 5204	TO 48	600	35	40	300	– 40	+ 125	40	507
2N 5205	TO 48	800	35	40	300	– 40	+ 125	40	507
2N 5206	TO 48	1000	35	40	300	– 40	+ 125	40	507
2N 5207	TO 48	1200	35	40	300	– 40	+ 125	40	507