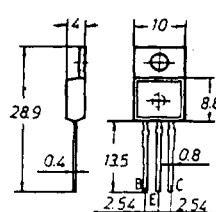
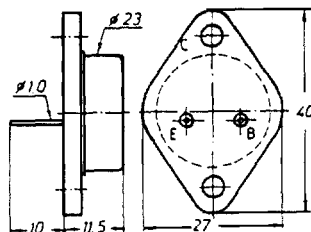
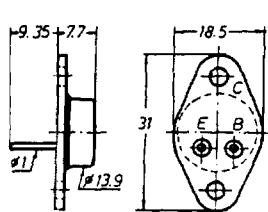


GENERAL PURPOSE

BANEASA S.A.



TO-220

T Y P E		P _{tot} @ T _C =25°C (W)	V _{CE0} V _{CEX} * min. (V)	V _{CE0} min. (V)	I _C (A)	hFE @ min.-max.	I _C & V _{CE} (A) (V)	V _{CEsat} @ I _C & I _B max. (V) (A) (A)	f _T (MHz)	CASE
NPN	PNP									
SDT 9302		87.5	60	60	10	15 -	1 4	1 1 0.1	0.8	TO-3
SDT 9303		87.5	80	80	10	15 -	1 4	1 1 0.1	0.8	TO-3
SDT 9304		87.5	40	40	10	15 -	2 4	1 2 0.2	0.8	TO-3
SDT 9305		87.5	60	60	10	15 -	2 4	1 2 0.2	0.8	TO-3
SDT 9306		87.5	80	80	10	15 -	2 4	1 2 0.2	0.8	TO-3
SDT 9307		87.5	40	40	10	15 -	3 4	1 3 0.3	0.8	TO-3
SDT 9308		87.5	60	60	10	15 -	3 4	1 3 0.3	0.8	TO-3
SDT 9309		87.5	80	80	10	15 -	3 4	1 3 0.3	0.8	TO-3
\$ TIP 29	\$ TIP 30	30	80	40	2	15 -	1 4	0.7 1 0.125		TO-220
\$ TIP 29A	\$ TIP 30A	30	100	60	2	15 -	1 4	0.7 1 0.125		TO-220
\$ TIP 29B	\$ TIP 30B	30	120	80	2	15 -	1 4	0.7 1 0.125		TO-220
\$ TIP 29C	\$ TIP 30C	30	140	100	2	15 -	1 4	0.7 1 0.125		TO-220
\$ TIP 31	\$ TIP 32	40	80	40	3	25 -	1 4	1.2 3 0.375		TO-220
\$ TIP 31A	\$ TIP 32A	40	100	60	3	25 -	1 4	1.2 3 0.375		TO-220
\$ TIP 31B	\$ TIP 32B	40	120	80	3	25 -	1 4	1.2 3 0.375		TO-220
\$ TIP 31C	\$ TIP 32C	40	140	100	3	25 -	1 4	1.2 3 0.375		TO-220
\$ TIP 41	\$ TIP 42	65	80	40	6	15 -	3 4	1.5 6 0.6		TO-220
\$ TIP 41A	\$ TIP 42A	65	100	60	6	15 -	3 4	1.5 6 0.6		TO-220
\$ TIP 41B	\$ TIP 42B	65	120	80	6	15 -	3 4	1.5 6 0.6		TO-220
\$ TIP 41C	\$ TIP 42C	65	140	100	6	15 -	3 4	1.5 6 0.6		TO-220
2N 1487		75	60	40	6	15 - 45	1.5 4	- - -	0.8	TO-3
2N 1488		75	100	55	6	15 - 45	1.5 4	- - -	0.8	TO-3
2N 1489		75	60	40	6	25 - 75	1.5 4	- - -	0.8	TO-3
2N 1490		75	100	55	6	25 - 75	1.5 4	- - -	0.8	TO-3
2N 3054		25	90	55	4	25 - 100	0.5 4	1 0.5 0.05	0.8	F-22
2N 3055, H		117	90 *	60	15	20 - 70	4 4	1.1 4 0.4	0.8	TO-3
2N 3055W		117	70 *	60	15	15 - 70	4 4	1.5 4 0.4	0.8	TO-3
2N 3055/1		117	40 *	30	15	20 - 70	3 4	1.5 4 0.4	0.8	TO-3
2N 3055/2		117	40 *	30	15	10 - 70	3 4	1.5 4 0.4	0.8	TO-3
2N 3055/3		117	90 *	60	15	20 - 70	3 4	1.5 4 0.4	0.8	TO-3
2N 3055/4		117	30	20	15	30 - 70	3 4	1.5 4 0.4	0.8	TO-3
2N 3055/5		117	30	20	15	14 -	4 4	1.5 4 0.4	0.8	TO-3
2N 3055/6		117	90 *	60	15	15 - 70	4 4	1.1 4 0.4	0.8	TO-3
2N 3055/7		117	90 *	60	15	14 - 70	3 4	1.1 4 0.4	0.8	TO-3
2N 3055/8		117	90 *	60	15	65 -	4 4	1.5 4 0.4	0.8	TO-3
2N 3055/9		117	55 *	45	15	14 - 70	3 4	1.1 4 0.4	0.8	TO-3
2N 3055/10		117	55 *	45	15	70 -	4 4	1.1 4 0.4	0.8	TO-3
2N 3441		25	160	140	3	25 - 100	0.5 4	1 0.5 0.05	0.8	F-22
2N 3442		117	160	120	10	20 - 70	8 4	5 10 2	0.8	TO-3
2N 3771		150	50	40	30	15 - 60	15 4	4 30 6	0.8	TO-3
2N 3772		150	100	60	30	15 - 60	10 4	4 20 4	0.8	TO-3
2N 3773		150	160	140	30	15 - 60	8 4	4 16 3.2	0.8	TO-3
2N 4347		100	140 *	120	10	15 - 60	2 4	2 5 0.63	0.8	TO-3
2N 4348		120	140	120	10	15 - 60	5 4	2 10 1.25	0.8	TO-3
2N 5294		36	80	70	4	30 - 120	0.5 4	1 0.5 0.05	0.8	TO-220
2N 2596		36	60	40	4	30 - 120	1 4	1 1 0.1	0.8	TO-220
2N 5298		36	80	60	4	20 - 80	1.5 4	1 1.5 0.15	0.8	TO-220
2N 5490		50	60	40	7	20 - 100	2 4	1 2 0.2	0.8	TO-220
2N 5492		50	75	55	7	20 - 100	2.5 4	1 2.5 0.25	0.8	TO-220
2N 5494		50	60	40	7	20 - 100	3 4	1 3 0.3	0.8	TO-220
2N 5496		50	90	70	7	20 - 100	3.5 4	1 3.5 0.35	0.8	TO-220
2N 5871		115	60	60	15	20 - 100	2.5 4	1 4 0.4	4	TO-3
2N 5871/1		115	45	45	15	20 -	2.5 4	1 4 0.4	4	TO-3
2N 5871/2		90	45	45	15	20 -	2.5 4	1 2 0.2	2.5	TO-3
2N 5872		115	80	80	7	20 - 100	2.5 4	1 4 0.4	4	TO-3
2N 5872A		115	100	100	7	15 -	4 4	1.1 3 0.3	4	TO-3
2N 5872B		115	120	120	7	10 -	4 4	1.1 3 0.3	4	TO-3
2N 5873		115	60	60	15	20 - 100	2.5 4	1 4 0.4	4	TO-3
2N 5873/1		115	45	45	15	20 -	2.5 4	1 4 0.4	4	TO-3
2N 5873/2		90	45	45	15	20 -	2.5 4	1 2 0.2	2.5	TO-3

\$ Preliminary data

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