

Dimensions in mm (inches).



TO18 (TO206AA) PINOUTS

1 – Emitter 2 – Base 3 – Collector

Bipolar NPN Device in a Hermetically sealed TO18 Metal Package.

Bipolar NPN Device.

$$V_{CEO} = 80V$$

$$I_C = 1A$$

All Semelab hermetically sealed products can be processed in accordance with the requirements of BS, CECC and JAN, JANTX, JANTXV and JANS specifications

Parameter	Test Conditions	Min.	Typ.	Max.	Units
V_{CEO}^*				80	V
$I_{C(CONT)}$				1	A
h_{FE}	@ 5/1m (V_{CE} / I_C)	30			-
f_t			80M		Hz
P_D				0.5	W
* Maximum Working Voltage					

This is a shortform datasheet. For a full datasheet please contact sales@semelab.co.uk.

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