

Dimensions in mm (inches).



Bipolar PNP Device in a Hermetically sealed Ceramic Surface Mount Package for High Reliability Applications

Bipolar PNP Device.

$V_{CEO} = 80V$

$I_C = 5A$

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

SMD1 (TO276AB)

PINOUTS

1 – Base 2 – Collector 3 – Emitter

Parameter	Test Conditions	Min.	Typ.	Max.	Units
V_{CEO}^*				80	V
$I_{C(CONT)}$				5	A
h_{FE}	@ 5/5 (V_{CE} / I_C)	30			-
f_t			2.5M		Hz
P_D				40	W

* Maximum Working Voltage

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

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