

Dimensions in mm (inches).



**TO39 (TO205AD)  
PINOUTS**

1 – Emitter      2 – Base      3 – Collector

**Bipolar PNP Device in a  
Hermetically sealed TO39  
Metal Package.**

**Bipolar PNP Device.**

**$V_{CEO} = 50V$**

**$I_C =$**

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
$V_{CEO}^*$				50	V
$I_{C(CONT)}$					A
$h_{FE}$	@ 5.0/0.001 ( $V_{CE} / I_C$ )	25		100	-
$f_t$			60M		Hz
$P_D$				0.6	W

\* Maximum Working Voltage

This is a shortform datasheet. For a full datasheet please contact [sales@semelab.co.uk](mailto:sales@semelab.co.uk).

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