

Dimensions in mm (inches).



Bipolar PNP Device in a Hermetically sealed TO3 Metal Package.

Bipolar PNP Device.

$V_{CEO} = 100V$

$I_C = 8A$

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

TO3 (TO204AA)

PINOUTS

1 – Base 2 – Emitter Case - Collector

| Parameter | Test Conditions | Min. | Typ. | Max. | Units |
|---------------|--------------------------|------|------|------|-------|
| V_{CEO}^* | | | | 100 | V |
| $I_{C(CONT)}$ | | | | 8 | A |
| h_{FE} | @ 3/3 (V_{CE} / I_C) | 1000 | | | - |
| f_t | | | 7M | | Hz |
| P_D | | | | 90 | W |

* Maximum Working Voltage

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

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