

Dimensions in mm (inches).



Bipolar PNP Device in a Hermetically sealed LCC1 Ceramic Surface Mount Package for High Reliability Applications

Bipolar PNP Device.

$V_{CEO} = 80V$

$I_C = 0.1A$

PINOUTS

1 – Base 2 – Emitter 3 - Collector

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 |
| $I_{C(CONT)}$ | | | | 0.1 | A |
| h_{FE} | @ 5/2m (V_{CE} / I_C) | 50 | | 220 | - |
| f_t | | | 150M | | Hz |
| P_D | | | | 0.36 | W |

* Maximum Working Voltage

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

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