



1 – Base 2 – Emitter 3 - Collector

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

Bipolar NPN Device.

$$V_{CEQ} = 150V$$

$$I_c = 0.1A$$

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_{CE}^*				150	V
$I_{C(CONT)}$				0.1	A
h_{FE}	@ 10/30m (V_{CE} / I_C)	30		120	-
f_t			40M		Hz
P_D				0.4	W
* Maximum Working Voltage					

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

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