

MINIATURE DIODE

EA50

Miniature diode primarily designed for use as signal detector in television equipment.

HEATER

V_h	6.3	V
I_h	0.15	A

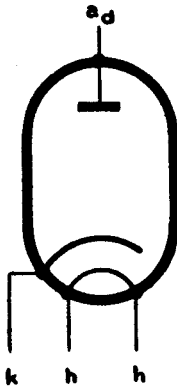
CAPACITANCE

C_{a-k}	2.1	μF
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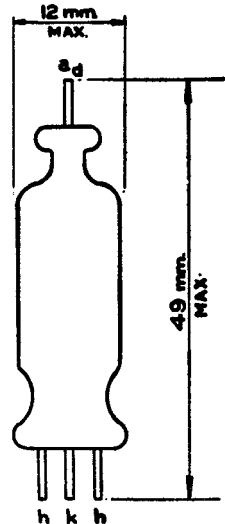
LIMITING VALUES

V_a max.	50	V
I_a max.	5.0	mA
V_a max. ($I_a = +0.3\mu\text{A}$)	-1.3	V
V_{h-k} max.	50	V
R_{h-k} max.	20,000	ohms

ARRANGEMENT OF ELECTRODES AND BASE CONNECTIONS



DIMENSIONS



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