

JOINT ELECTRON DEVICE ENGINEERING COUNCIL

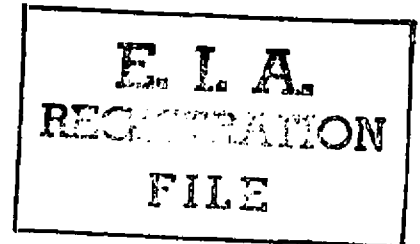


JEDEC Type Administration Section
Electronic Industries Association
32 Green Street
Newark 2, New Jersey

Announcement
of
Electron Device Type Registration

Release No. 4869A

December 7, 1964



The Joint Electron Device Engineering Council announces the registration of the following electron device designation

21KA6 *

on the application of

General Electric Company
Owensboro, Kentucky

* Type 21KA6 is similar to Type 16KA6 as registered in Release No. 4869, dated November 30, 1964, except for the following:

Heater Characteristics and Ratings

Heater Voltage, AC or DC **	21 Volts
Heater Current ***	0.45 ± 0.03 Amperes
Heater Warm-up Time, average §	11 Seconds

** Heater voltage for a bogey tube at $I_f = 0.45$ amperes.

*** The equipment designer should design the equipment so that heater current is centered at the specified bogey value, with heater supply variations restricted to maintain heater current within the specified tolerance.

§ The time required for the voltage across the heater to read 80 per cent of the bogey value after applying 4 times the bogey heater voltage to a circuit consisting of the tube heater in series with a resistance equal to 3 times the bogey heater voltage divided by the bogey heater current.