

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. 4886
December 21, 1964



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

5847A *

on the application of

Amperex Electronic Corporation
Hicksville, Long Island, New York

* Type 5847A is identical to Type 5847 as registered in Release No. 813 except for the addition of the following characteristics:

CHARACTERISTICS AND TYPICAL OPERATION *

| | | | |
|-------------------------|------|------|-----------|
| Plate Voltage | 150 | 150 | volts |
| Screen Grid Voltage | 150 | 150 | volts |
| Cathode Bias Resistance | 4000 | 4000 | ohms |
| Control Grid Voltage | +2.5 | +20 | volts |
| Plate Current | 1.1 | 4.4 | ma |
| Screen Grid Current | 0.3 | 1.2 | ma |
| Transconductance | 3000 | 8500 | micromhos |

* Operating conditions to minimize gain variations due to supply voltage fluctuations.