

## TRIPLE-GRID SUPER-CONTROL AMPLIFIER

For additional data and curve, see Type 6K7. Except for capacitances, the characteristics of the 78 and 6K7 are identical.

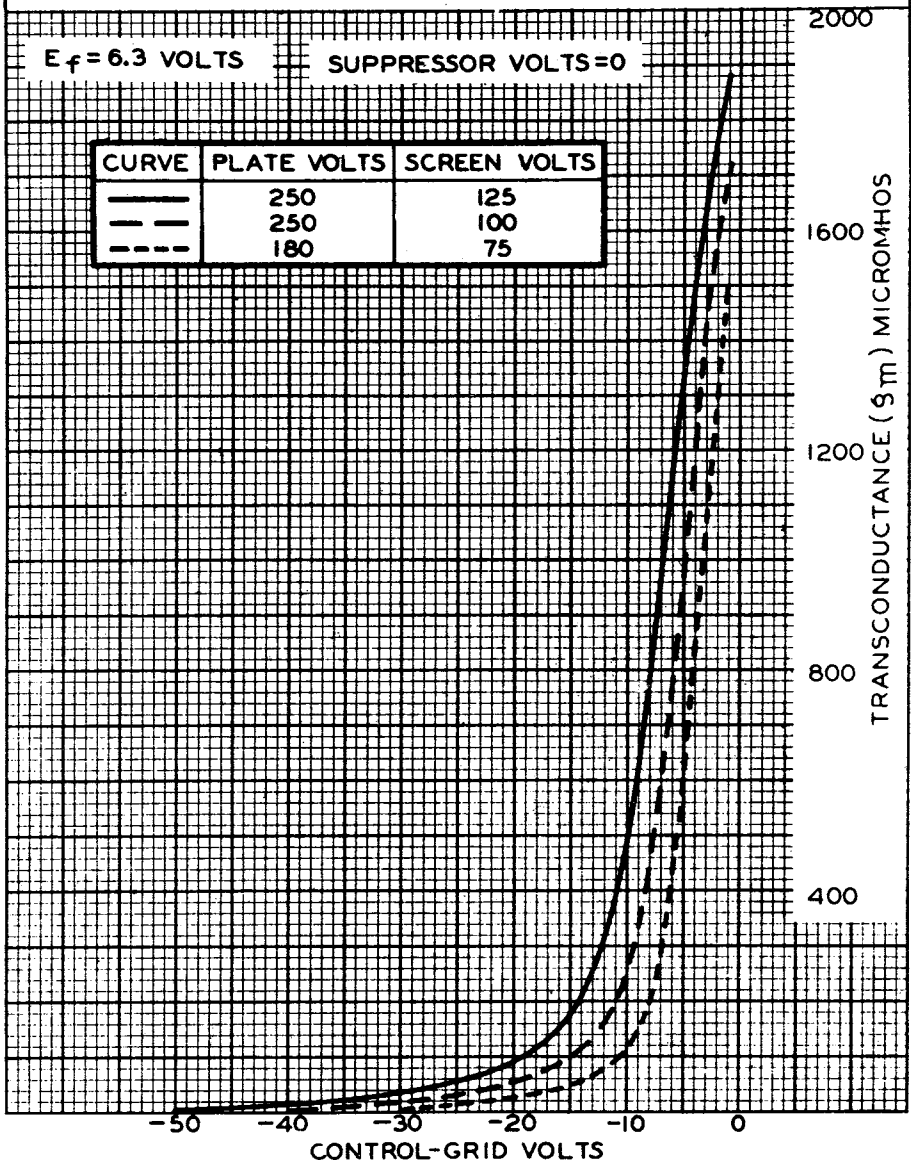
|                                                  |                             |                     |
|--------------------------------------------------|-----------------------------|---------------------|
| Heater                                           | Coated Unipotential Cathode |                     |
| Voltage                                          | 6.3                         | a-c or d-c volts    |
| Current                                          | 0.3                         | amp.                |
| Direct Interelectrode Capacitances: <sup>⊙</sup> |                             |                     |
| Grid to Plate                                    | 0.007 max.                  | μuf                 |
| Input                                            | 4.5                         | μuf                 |
| Output                                           | 11.0                        | μuf                 |
| Overall Length                                   |                             | 4-9/32" to 4-17/32" |
| Maximum Diameter                                 |                             | 1-9/16"             |
| Bulb                                             | (3) (4)                     | ST-12               |
| Cap                                              |                             | Small Metal         |
| Base                                             | (2) (5)                     | Small 6-Pin         |
| Pin 1-Heater                                     |                             | Pin 5-Cathode       |
| Pin 2-Plate                                      |                             | Pin 6-Heater        |
| Pin 3-Screen                                     | (1) (6)                     | Cap -Grid           |
| Pin 4-Suppressor                                 |                             |                     |

BOTTOM VIEW

<sup>⊙</sup> With shield can.

← Indicates a change

### AVERAGE CHARACTERISTICS



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