CATHODE.
Oxide-coated filament
Current 0.25 A
Nominal voltage 4 V

RATING.
Amplification factor \( \Gamma \) Measured at Va 130V 7
Impedance \( V_{g1} = 8V, I_f = 0.25A \) D.C. \( 5,500 \) ohms

DIRECT INTER-ELECTRODE CAPACITIES.
Grid to anode 4.7 pF
Grid to filament 6.2 pF
Anode to filament 2.1 pF

BASE.
3A/107A American 4-pin bayonet
3A/107B Standard 5-pin British

DIMENSIONS.
Maximum overall length
3A/107A 116 mm.
3A/107B 118 mm.
Maximum bulb diameter 46 mm.
Net weight 44 g.

MAXIMUM RATINGS.
Maximum direct anode voltage 190 V

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