ARGON FILLED THYRATRON

COATED FILAMENT

2.5 VOLTS 2.5 AMPERE
DC

GLASS BULB

THE 2A4G IS A HOT CATHODE, ARGON FILLED, SINGLE GRID, THYRATRON TUBE PARTICULARLY USEFUL IN APPLICATIONS WHERE CONSTANCY OF CHARACTERISTICS IS NECESSARY EVEN WITH LARGE VARIATIONS IN AMBIENT TEMPERATURE.

RATINGS

MAXIMUM ANODE VOLTAGE: (INSTANTANEOUS)
FORWARD 200 VOLTS
INVERSE 200 VOLTS
MAXIMUM VOLTAGE BETWEEN ANY TWO ELECTRODES 250 VOLTS
MAXIMUM ANODE CURRENT:
PEAK 1.25 AMPERES
AVERAGE 0.10 AMPERES
MAXIMUM AVERAGING TIME 45 SECONDS
TUBE VOLTAGE DROP 15 VOLTS
COLD STARTING TIME 2.0 SECONDS