



ELECTRONIC TUBE REFERENCE

G150-4K

Voltage Regulator electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

VOLTAGEREGULATOR

The G150/4K is a miniature cold-cathode voltage stabilizer equivalent to the OA2 family. Its gas-discharge construction maintains an approximately 150-volt reference without filament heating. Intended for industrial and radio equipment, the seven-pin tube provides a stabilized voltage over a specified current range.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect; cold cathode	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Voltage Regulator	
REGULATOR VOLTAGE	150 V
MINIMUM REGULATOR CURRENT	5 mA
MAXIMUM REGULATOR CURRENT	30 mA
STARTING VOLTAGE	180 V

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