

TRIODE-OUTPUT PENTODE

Triode-pentode with separate cathodes

The triode section is intended for use in circuits for keyed AGC, sync separation, sync amplification and noise suppression.

The pentode section is intended for use as video output tube.

HEATING: Indirect by A.C. or D.C.; parallel supply

Heater voltage

V_f 6.3 V

Heater current

I_f 720 mA

LIMITING VALUES (Design centre rating system)

Triode section

Cathode to heater voltage

V_{kf} max. 200 V

For further data and curves
please refer to PCL84

PHILIPS

Data handbook



Electronic
components
and materials

ECL84

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date

1969.01

1999.08.12