

LINE OUTPUT PENTODE

Output pentode intended for colour TV line deflection circuits.

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

Heater voltage

V_f 6.3 V

Heater voltage

I_f 2 A

LIMITING VALUES (Design centre rating system)

Cathode to heater voltage,

DC + peak, k positive

V_{kf}

max. 200 V

k negative

$-V_{kf}$

max. 200 V¹⁾

 For further data and curves of this type
 please refer to type PL 509

¹⁾ DC component max. 100 V.

PHILIPS

Data handbook



Electronic
components
and materials

EL509

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FP

date

1969.01

1999.03.19