

"Miniwatt"

4673

PENTODE for use as H.F. amplifier
PENTHODE pour utilisation comme amplificatrice H.F.
PENTHODE zur Verwendung als H.F. Verstärker

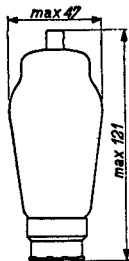
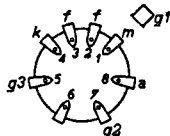
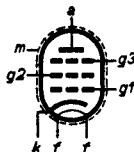
Heating: indirect by A.C. or D.C.;
parallel supply

Chauffage: indirect par C.A. ou C.C.;
alimentation en parallèle

Heizung: indirekt durch Wechsel-
oder Gleichstrom;
Parallelspeisung

Vf = 4 V
If = 1,35 A

Dimensions in mm
Dimensions en mm
Abmessungen in mm



Capacities
Capacités
Kapazitäten

Ca = 7,3 pF
Cg1 = 9,6 pF
Cag1 < 0,012 pF

Typical characteristics
Caractéristiques typiques
Kenndaten

Va = 250 V
Vg3 = 0 V
Vg2 = 200 V
Ia = 8 mA
Ig2 = 1,5 mA
Vg1 = -2,5 V
S = 5 mA/V
 μ > 7500 -
Ri > 1,5 M Ω

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Limiting values
 Caractéristiques limites
 Grenzdaten

V_{a_0}	= max.	550 V
V_a	= max.	250 V
W_a	= max.	2,5 W
V_{g2_0}	= max.	550 V
V_{g2}	= max.	200 V
W_{g2}	= max.	0,4 W
I_k	= max.	15 mA
V_{g1} ($I_{g1} = +0,3 \mu A$)	= max.	-1,3 V
V_{fk}	= max.	50 V
R_{fk}	= max.	5 k Ω
R_{g1} {with automatic grid bias à polarisation autom. mit autom. Gittervorsp.}	= max.	1 M Ω
R_{g1} {with fixed grid bias à polarisation fixe mit fester Gittervorsp.}	= max.	0,6 M Ω

PHILIPS



*Electronic
Tube*

HANDBOOK

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page	sheet	date
1	1	1948.10.11
2	2	1948.10.11
3	FP	1999.06.07