

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

Cathode : oxide-coated
 Cathode : oxyde
 Kathode : Oxyd

Heating : indirect
 Chauffage: indirect
 Heizung : indirekt

Vf = 12 V
 If = 0,37 A

Capacitances
 Capacités
 Kapazitäten

Ca = 5,7 pF
 Cg1 = 12,7 pF
 Cag1 = 0,12 pF

Typical characteristics
 Caractéristiques typiques
 Kenndaten

$\mu g_{2g1} = 3$
 $S (I_a = 40 \text{ mA}) = 1,5 \text{ mA/V}$

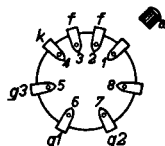
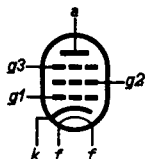
λ	Freq.	C telegr.		B teleph.		Cag2 mod.		Cg3 mod.	
		Va (V)	Wo (W)	Va (V)	Wo (W)	Va (V)	Wo (W)	Va (V)	Wo (W)
>15	<20	500	17	500	3	500	10	500	3,5
		400	12,5						
5 ¹⁾	60 ¹⁾	500	34					500	6,6
		400	25						

Limiting values
 Caractéristiques limites
 Grenzdaten

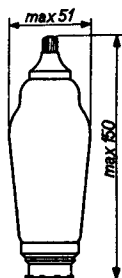
Va = 500 V
 Wa = 15 W
 Vg2 = 300 V
 Wg2 = 5 W
 Wg1 = 4 W
 Rg1 = 30 k Ω
 Ik = 85 mA
 Ikp = 340 mA
 Vfk = 200 V

¹⁾ Two valves; deux tubes; zwei Röhren

Dimensions in mm
 Dimensions en mm
 Abmessungen in mm



Base
 Culot P
 Sockel



Socket
 Support
 Fassung

5900/02

Mounting position : arbitrary
 Montage : arbitrairement
 Einbau : willkürlich

Net weight
 Poids net
 Nettogewicht

75 g

Shipping weight
 Poids brut
 Bruttogewicht

12 tubes
 12 tubes
 12 Röhren

2,4 kg



PE05/15

page

sheet

date

1

1

1954.07.07

2

2

1954.07.07

3

FP

2000.01.09