

Pentoda

6BC5

RCA

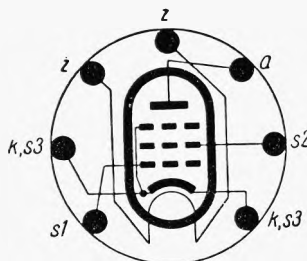
Wzmacniacz w.cz. kl. A (do 400 MHz)

Miniaturowy

6BC5

$$U_z = 6,3 V$$

$$I_z = 0,3 A$$



Wartości robocze

|             |     |     | W ukl. triody |     |     |            |
|-------------|-----|-----|---------------|-----|-----|------------|
| $U_a$       | 100 | 125 | 250           | 180 | 250 | V          |
| $U_{s2}$    | 100 | 125 | 150           | —   | —   | V          |
| $U_{s1}^1)$ | —5  | —6  | —8            | —   | —   | V          |
| $I_a$       | 4,7 | 8   | 7,5           | 8   | 6   | mA         |
| $I_{s2}$    | 1,4 | 2,4 | 2,1           | —   | —   | mA         |
| $K_a$       | —   | —   | —             | 42  | 40  | V/V        |
| $S_a$       | 4,9 | 6,1 | 5,7           | 6,0 | 4,4 | mA/V       |
| $\Omega_a$  | 600 | 500 | 800           | 6   | 9   | k $\Omega$ |
| $R_k$       | 180 | 100 | 180           | 330 | 820 | $\Omega$   |

<sup>1)</sup> Przy  $I_a = 10 \mu A$ .

Wartości maksymalne

|             |     | W ukl. triody |   |
|-------------|-----|---------------|---|
| $U_{amax}$  | 300 | 300           | V |
| $U_{s2max}$ | 300 | —             | V |
| $U_{s1max}$ | 0   | 0             | V |
| $P_{amax}$  | 2   | 2,5           | W |
| $U_{ukmax}$ | 90  | 90            | V |

Pojemności

|            | Bez zewn. ekranu | Z zewn. ekranem |    |
|------------|------------------|-----------------|----|
| $C_{s1/a}$ | 0,030            | 0,020           | pF |
| $C_{wej}$  | 6,5              | 6,6             | pF |
| $C_{wyj}$  | 1,8              | 2,6             | pF |

W ukl. triody

|            |     |     |    |
|------------|-----|-----|----|
| $C_{s1/a}$ | 2,5 | 2,5 | pF |
| $C_{wej}$  | 3,9 | 4,0 | pF |
| $C_{wyj}$  | 3,0 | 4,3 | pF |

TYPY PODOBNE

EF 80