

**Pentoda**

**PL 36**

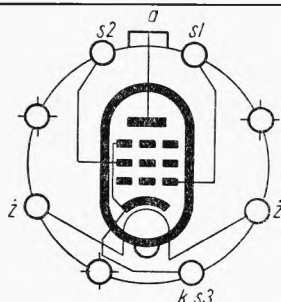
Telefunken

Odchylenie poziome (TV)

Oktal

PL36

$U_z = 25\text{ V}$   
 $I_z = 300\text{ mA}$



**Wartości charakterystyczne**

**Wartości robocze**

**Wartości graniczne**

|              |                    |            |
|--------------|--------------------|------------|
| $U_a$        | 100                | V          |
| $U_{s2}$     | 100                | V          |
| $U_{s1}$     | -8,2               | V          |
| $I_a$        | 100                | mA         |
| $I_{s2}$     | 7                  | mA         |
| $K_{s2/s1}$  | 5,6                | V/V        |
| $S_a$        | 14                 | mA/V       |
| $\varrho_a$  | 5,0                | k $\Omega$ |
| $U_{s1\max}$ | -120 <sup>1)</sup> | V          |
| dla          |                    |            |
| $I_k$        | 60                 | $\mu$ A    |
| $U_{aszcz}$  | 7                  | kV         |
| $U_{s2}$     | 190                | V          |
| $Z_{s1}$     | $\leq 1$           | k $\Omega$ |

|             |     |     |    |
|-------------|-----|-----|----|
| $U_a$       | 70  | 170 | V  |
| $U_{s2}$    | 170 | 170 | V  |
| $U_{s1}$    | -1  | -1  | V  |
| $I_{aszcz}$ | 500 | 550 | mA |

|                         |                   |            |
|-------------------------|-------------------|------------|
| $U_{a0\max}$            | 550               | V          |
| $U_{a\max}$             | 250               | V          |
| $+U_{aszcz\max}$        | 7 <sup>1)</sup>   | k $\Omega$ |
| $-U_{aszcz\max}$        | 1,5 <sup>1)</sup> | kV         |
| $U_{s20\max}$           | 550               | V          |
| $U_{s2\max}$            | 250               | V          |
| $P_{a\max}$             | 10                | W          |
| $P_{s2\max}$            | 5 <sup>2)</sup>   | W          |
| $(P_a + P_{s2})_{\max}$ | 13                | W          |
| $I_{k\max}$             | 200               | mA         |
| $R_{s1\max}$            | 0,5               | M $\Omega$ |
| $-U_{s1szcz\max}$       | 1000              | V          |
| $U_{w/k\max}$           | 250               | V          |
| $R_{w/k\max}$           | 20                | k $\Omega$ |
| $U_{+w/-k\max}$         | 200               | V          |

<sup>1)</sup> Czas trwania impulsu  $\leq 22\%$  okresu nie dłużej niż 18  $\mu$ s

**Pojemności**

|            |      |    |
|------------|------|----|
| $C_{wej}$  | 19   | pF |
| $C_{wyf}$  | 10   | pF |
| $C_{s1/s}$ | <1,1 | pF |

<sup>1)</sup> 18%,  $t_{\max} = 18\text{ } \mu$ s

<sup>2)</sup> Odchylenie poziome

TYPY PODOBNE

**25 E 5**

