

# PY 88

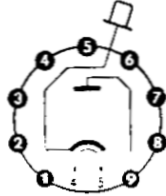
Schalterdiode  
für Fernseh-  
Empfänger

Booster diode  
for  
TV receivers

Pico 9  
Noval  
Größe 17  
Outlines 17  
Stift · Pin  
1 —  
2 —  
3 —  
4 f  
5 f  
6 —  
7 —  
8 —  
9 a  
Kappe k  
Cap k

$I_f = 300 \text{ mA}$   
 $U_f \text{ ca. } 30 \text{ V}$

indirekt geheizt  
indir. heated



## Kapazitäten · Capacitances

$c_a = 9 \text{ pF}$   
 $c_{fk} = 2 \text{ pF}$

$U_{ao} = 550 \text{ V}$   
 $U_a = 250 \text{ V}$   
 $N_a = 5 \text{ W}$   
 $I_a = 220 \text{ mA}$   
 $I_{asp}^{1)} = 550 \text{ mA}$   
 $U_{a/ksp}^{1)} = 6 \text{ kV}$   
 $U_{a/ksp \text{ absolut}}^{1)} = 7,5 \text{ kV}$   
 $\ddot{U}_f/ksp \text{ k pos}^{1)} = 6,6 \text{ kV}$   
 $U_f/\text{Masse} = 220 \text{ V}_{\text{eff}}$

<sup>1)</sup> Impulszeit max. 22%  
einer Periode,  
 $t_{\text{max}} = 18 \mu\text{s}$   
Pulse time max. 22%  
per period,  
 $t_{\text{max}} = 18 \mu\text{s}$