

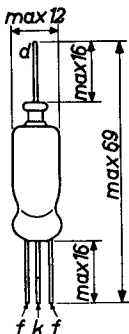
## DIODE

Heating : indirect by A.C. or D.C.  
parallel supply  
 Chauffage : indirect par C.A. ou C.C.  
alimentation- parallèle  
 Heizung : indirekt durch Wechsel-  
oder Gleichstrom; Parallel-  
speisung

$V_f = 6,3 \text{ V}$

$I_f = 0,15 \text{ A}$

Dimensions in mm  
 Dimensions en mm  
 Abmessungen in mm



Capacitance  
 Capacités  
 Kapazitäten

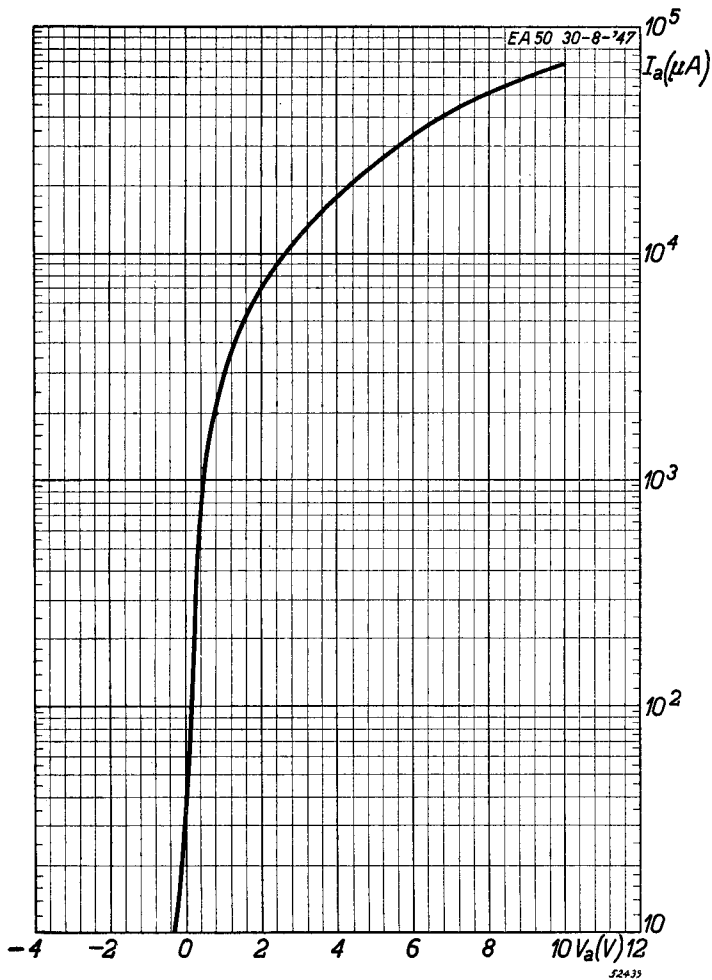
$C_{dk} = 2,1 \text{ pF}$

Limiting values  
 Caractéristiques limites  
 Grenzdaten

$V_d \text{ inv}_p = \text{max. } 560 \text{ V}$   
 $I_d = \text{max. } 5 \text{ mA}$   
 $I_{dp} = \text{max. } 30 \text{ mA}$   
 $V_{kf} = \text{max. } 100 \text{ V}$   
 $R_{kf} = \text{max. } 20 \text{ k}\Omega$

**EA 50**

**PHILIPS**



**PHILIPS**



*Electronic  
Tube*

**HANDBOOK**

<b>page</b>	<b>EA50 sheet</b>	<b>date</b>
1	1	1953.11.11
2	A	1953.11.11
3	FP	1999.04.10