

Order code	Manufacturer code	Description
47-4506	n/a	GZ-34 (ELECTRO HARMONIX) RECTIFIER VALVE

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The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003



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ABRIDGED DATA GZ34-RS

FULL WAVE POWER RECTIFIER GZ34/5AR4

Base: OCTAL

Manufactured by Sovtek in Russia for Edicron

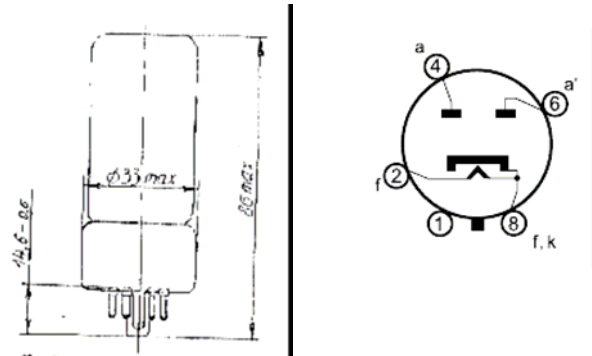
Heater:

$U_f = 5.0 \text{ V}$
 $I_f = \text{ca } 2.0 \text{ A}$

Dimensions and connections:

Limiting values:

$U_a = 550 \text{ V}$
 $U_{a \text{ inv}} = 1500 \text{ V}$
 $I_{a \text{ inv}} = 750 \text{ mA}$
 $C = 60 \mu\text{F}$
 $I_{=} = 250 \text{ mA}$



Typical characteristics:

Capacitor Input					
f = 50 Hz					
U _{treff}	2x400	2x450	2x500	2x550	V
I ₌	250	250	200	160	mA
C	60	60	60	60	μF
R _t	2x100	2x125	2x150	2x175	Ω
U ₌	400	450	530	610	V
Choke Input					
f = 50 Hz					
U _{treff}	2x400	2x450	2x500	2x550	V
I ₌	250	250	250	225	mA
L	10	10	10	10	H
R _t	0	0	0	0	Ω
U ₌	326	370	415	460	V

Socket Type: A08