

Order code	Manufacturer code	Description
47-4508	n/a	5881WXT (SOVTEK) TETRODE VALVE (RC)

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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



LIMITED

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ABRIDGED DATA 5881-RBS

A. F. OUTPUT PENTODE 5881WXT

Base: OCTAL

Manufactured by Sovtek in Russia for Edicron

Heater:

$U_f = 6.3 \text{ V}$
 $I_f = \text{ca } 0.88 \text{ A}$

Typical characteristics:

$U_a = 250 \text{ V}$
 $U_{g2} = 250 \text{ V}$
 $U_{g1} = -14 \text{ V}$
 $I_a = 73 \text{ mA}$
 $I_{g2} = 6 \text{ mA}$
 $N = 5.8 \text{ W}$
Transconductance
= 6.0 mA/V

Grid No.1 Circuit Resistance
= $0.5 \text{ M}\Omega$

Limiting values:

$U_a = 250 \text{ V}$
 $U_{g2} = 250 \text{ V}$
 $W_a = 20.5 \text{ W}$

Capacitances:

$C_{g1/a} = 0.6 \text{ pF}$
 $C_{g/khg2} = 11 \text{ pF}$
 $C_{a/khg2} = 6.7 \text{ pF}$

Socket Type: A08

Dimensions and connections:

