



ELECTRONIC TUBE REFERENCE

TKK2

Voltage - Radio Detector Converter electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

OCTODE

Battery-operated octode frequency changer for portable superheterodyne receivers. Its multi-grid structure combines oscillator and mixer functions while maintaining economical heater consumption.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	2 V / 130 mA	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Octode

No fixed ratings recorded.

Published ratings and characteristics promoted where clearly stated; repeated identical sections compressed where applicable.

Battery octode frequency-converter tube intended for oscillator and mixer service in portable radio receivers.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

195X Tunsgram

Published test conditions and operating points. Values on this page are preserved as reported by this source.

195X TUNSGRAM

Section 1 · Octode

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater or filament voltage	2 V	Published nominal value
Heater or filament current	130 mA	Published nominal value

TUBE TINKER

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and their source documents.

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