



ELECTRONIC TUBE REFERENCE

UM4

Tuning Indicator electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

TUNING INDICATOR

Series-heater electron-ray tuning indicator incorporating two display systems of different sensitivity for useful indication across weak and strong signal conditions.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	12.6 V / 100 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Tuning Indicator

No fixed ratings recorded.

Published Philips ratings and characteristics promoted from the supplied source.

Series-heater tuning indicator with two display systems of different sensitivity.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1957 Philips Receiving and Amplifying Tubes

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

1957 PHILIPS RECEIVING AND AMPLIFYING TUBES

Section 1 · Tuning Indicator

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater Voltage	12.6 V	—
Heater Current	100 mA	—
DisplaySystems	2	DifferentSensitivity

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes,
and their source documents.

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