ELECTRONIC TUBE REFERENCE

RE144

Voltage - Triode (single) electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
TRIODE

Directly heated general-purpose detector and audio-frequency amplifier triode for early radio receivers.

General characteristics

BASE DESIGNATION	–	**BASE PINS**	–
NOMINAL HEATER	4 V / 170 mA	**PARALLEL HEATER**	– / –
HEATING	Direct	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Triode	
TRANSCONDUCTANCE	0.00065 S
AMPLIFICATION FACTOR	10
MAXIMUM PLATE VOLTAGE	120 V

Published ratings and characteristics promoted from the supplied Telefunken source where explicitly readable.

Directly heated general-purpose detector and AF-amplifier triode.

SOURCE OPERATING CONDITIONS

1959 Telefunken

SOURCE PDF

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

1959 TELEFUNKEN

Section 1 · Triode

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
HeaterOrFilamentVoltage	4 V	—
HeaterOrFilamentCurrent	170 mA	—

Tube Tinker

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

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