



ELECTRONIC TUBE REFERENCE

RE074NEUTRO

Voltage - Triode (single high frequency) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
TRIODE

Neutralized-RF version of RE074 with very low grid-to-anode capacitance, designed for stable neutralized high-frequency amplifier service.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	4 V / 60 mA	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Triode	
PLATE RESISTANCE	11000 Ω
TRANSCONDUCTANCE	0.0009 S
AMPLIFICATION FACTOR	10
MAXIMUM PLATE VOLTAGE	150 V
<i>Published ratings and characteristics promoted from the supplied Telefunken source where explicitly readable.</i>	

Neutralized-RF version of the RE074, with very low grid-to-anode capacitance for neutralized high-frequency amplifier service.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1959 Telefunken

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	60 mA	—
Grid To Plate Capacitance	2 pF	Maximum

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Grid Bias	-9 V	PlateVoltage=150V;PlateCurrent=3.5mA

TUBE TINKER

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and their source documents.

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