



ELECTRONIC TUBE REFERENCE

1L31

Specialized - Vacuum Capacitor electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CAPACITOR

Fixed vacuum capacitor for high-voltage, high-current RF oscillator, amplifier, coupling, neutralizing, padding, or transmitter tank-circuit service.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION 1 Capacitor

No fixed ratings recorded.

Vacuum capacitor source supplied in tube batch; capacitance and voltage data retained as parameters.

General Electric vacuum capacitor for high-voltage RF oscillator, amplifier, neutralizing, coupling, or padding service.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1950 General Electric Transmitting Types

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

1950 GENERAL ELECTRIC TRANSMITTING TYPES

Section 1 · Capacitor

CONSTRUCTION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Component type	Vacuum capacitor	—

APPLICATION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	High-voltage RF capacitor	—

TUBE TINKER

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

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