



ELECTRONIC TUBE REFERENCE

K1002L

Specialized - Vacuum Capacitor electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CAPACITOR

100 pF fixed vacuum capacitor for RF amplifier or oscillator tank circuits, rated for high voltage and RF current.

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.

Published ratings/characteristics promoted where applicable.

50 pF vacuum capacitor for RF amplifier or oscillator tank circuits.

SOURCE OPERATING CONDITIONS

1946 Standard Telephone and Cables

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

1946 STANDARD TELEPHONE AND CABLES

Section 1 · Capacitor

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Capacitance	100 pF	Published datasheet value

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum peak voltage	28 kV	Published datasheet value
Maximum RMS current	28 A	Published datasheet value
Maximum frequency	20 Mc/s	Published datasheet value

TUBE TINKER

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and their source documents.

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