

ELECTRONIC TUBE REFERENCE

VVC6020

Specialized - Vacuum Capacitor electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CAPACITOR

Eimac variable vacuum capacitor for RF amplifier and oscillator plate-tank circuits, using a vacuum dielectric with approximately linear capacitance adjustment.

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

SECTION1 Capacitor
No fixed ratings recorded.

The Eimac VVC60-20 is a variable vacuum capacitor intended principally for plate-tank use in RF amplifiers and oscillators, with vacuum dielectric and linear capacitance variation.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1962 Eimac

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

1962 EIMAC

Section 1 · Capacitor

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Capacitance	10–60 pF	—

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum Peak RF Voltage	20000 V	—
Maximum RMS Current	40 A	—

TUBE TINKER

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and their source documents.

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