ELECTRONIC TUBE REFERENCE

VC10032

Specialized - Vacuum Capacitor electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
CAPACITOR

100 pF fixed vacuum capacitor for high-voltage RF service, rated approximately 32 kV peak and 60 A RMS.

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.

Source item is a fixed vacuum capacitor, not an electron tube; device ratings are preserved in TUBE_SECTION_PARAMETER and SectionType is Other.

Fixed vacuum capacitor rated 100 pF, 32 kV peak and 60 A RMS; included source item is a vacuum capacitor rather than an electron tube.

SOURCE OPERATING CONDITIONS

1958 Amperex Industrial

SOURCE PDF

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

1958 AMPEREX INDUSTRIAL

Section 1 · Capacitor

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Capacitance	**100 pF**	—

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum peak voltage	**32 kV**	—
Maximum RMS current	**60 A**	—
Frequency at maximum current	**4 MHz**	—