

ELECTRONIC TUBE REFERENCE

CV3524

Specialized - Switching Tube electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
SWITCHINGOTHER

Subminiature cold-cathode gas-filled triode for telephone storage and electronic counting, providing compact switching and memory functions.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION1 SwitchingOther
No fixed ratings recorded.
Published ratings/characteristics promoted where applicable.

Subminiature cold-cathode gas-filled triode for telephone storage and electronic counting.



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 · SwitchingOther

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum control gap breakdown voltage	85 V	Published datasheet value

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Minimum main gap breakdown voltage	235 V	Published datasheet value

TUBE TINKER

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

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