

ELECTRONIC TUBE REFERENCE

G1371K

Specialized - Switching Tube electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
RELAYCONTROL SWITCH

High-speed primed-trigger cold-cathode tube developed as a coupling element for G10/241E decade-counter systems, transferring counting pulses between stages.

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

SECTION 1 RelayControlSwitch	
MAXIMUM CATHODE CURRENT	15 mA
Published ratings/characteristics promoted where applicable.	

High-speed primed-trigger cold-cathode tube developed as a coupling element for G10/241E decade-counter systems.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

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 · RelayControlSwitch

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum pulse current output	15 mA	Published datasheet value
Maximum DC current output	10 mA	Published datasheet value
De-ionisation time maximum	30 us	Published datasheet value
Trigger-cathode capacitance	3 pF	Published datasheet value

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Minimum DC current output	2 mA	Published datasheet value

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1958 Brimar Radio Valve No 7

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

1958 BRIMAR RADIO VALVE NO 7

Section 1 · RelayControlSwitch

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Anode Supply Voltage Minimum	270 V	—
Anode Supply Voltage Maximum	360 V	—
Main Gap Maintaining Voltage Minimum	175 V	—

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Main Gap Maintaining Voltage Maximum	185 V	—
Minimum DC Current Output	2 mA	—
Deionisation Time Maximum	30 us	—
Transfer Time Nominal	0.5 us	—

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum Pulse Current Output	15 mA	—
Maximum DC Current Output	10 mA	—

CAPACITANCE		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Trigger-Cathode Capacitance	3 pF	—

TUBE TINKER

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

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