

ELECTRONIC TUBE REFERENCE

CK5703WA

Voltage - Pentode electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
TRIODE

Reliable-cathode Raytheon subminiature pentode; the datasheet explicitly identifies pentode construction rather than the current triode classification.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	5
NOMINAL HEATER	6.3 V / 200 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
TRANSCONDUCTANCE	0.0051 S
AMPLIFICATION FACTOR	25.5
Target handbook row and explicit cross-reference text reviewed.	

CK5703WA is identified in the supplied Raytheon handbook as a reliable-cathode subminiature pentode.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

195X Raytheon Special Purpose Tubes

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

195X RAYTHEON SPECIAL PURPOSE TUBES

Section 1 · Triode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Source cross-reference	Reliable Cathode Type Subminiature Section	Published handbook row

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