ELECTRONIC TUBE REFERENCE

5820A

Specialized - Photo Tube electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
CAMERAPICKUP

High-sensitivity image-orthicon television camera tube designed for studio, outdoor, or color pickup service.

General characteristics

BASE DESIGNATION	_	**BASE PINS**	_
NOMINAL HEATER	6.3 V / 600 mA	**PARALLEL HEATER**	_ / _
HEATING	Indirect	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 CameraPickup

No fixed ratings recorded.

Image-orthicon television camera pickup system.

High-sensitivity image-orthicon television camera tube for outdoor and studio pickup.

SOURCE OPERATING CONDITIONS

1940 RCA

SOURCE PDF

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

1940 RCA

Section 1 · CameraPickup

APPLICATION		
PARAMETER	**PUBLISHED VALUE**	**CONDITION / NOTE**
Application	**TelevisionCameraPickup text**	—

TUBE TINKER

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

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