ELECTRONIC TUBE REFERENCE

4445

Specialized - Photo Tube electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
CAMERAPICKUP

> SpectraPlex single-tube color-camera vidicon with integral filter stripes.

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

SECTION0 CameraPickup

No fixed ratings recorded.

SpectraPlex color vidicon; magnetic focus and deflection; antimony trisulfide photoconductor.

SOURCE OPERATING CONDITIONS

9999 Mixed D 1000

SOURCE PDF

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

9999 MIXED D 1000

Section 0 · CameraPickup

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater/filament voltage	6.3 V	Heater voltage
Heater/filament current	600 mA	Heater current

Tube Tinker

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

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