

ELECTRONIC TUBE REFERENCE

6381

Specialized - Photo Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

IMAGECONVERTERINTENSIFIER

Electrostatically focused image-converter tube designed to convert near-infrared images into visible phosphor-screen images.

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 ImageConverterIntensifier
No fixed ratings recorded.
Three-electrode image-converter system.

Electrostatically focused image-converter tube for viewing infrared images.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1940 RCA

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

1940 RCA

Section 1 · ImageConverterIntensifier

APPLICATION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	InfraredImageConverter text	—

TUBE TINKER

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and their source documents.

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