

ELECTRONIC TUBE REFERENCE

6577

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
IMAGESTORAGE

The Hughes 6577 Typotron is a five-inch character-writing storage cathode-ray tube designed for bright electronic information displays. Separate writing and flood electron guns work with a character-selection matrix and storage system. Electrostatic beam control and a green P1 screen provide persistent alphanumeric presentation.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION1 ImageStorage
No fixed ratings recorded.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

9999 Mixed G 2000

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

9999 MIXED G 2000

Section 1 · ImageStorage

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater Current	600 mA	—

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