

ELECTRONIC TUBE REFERENCE

56862SG

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CATHODERAY

Instrument or monochrome display cathode-ray tube documented by PDS CRT Heerlen with a P31 phosphor screen. The SG variant remains conservatively classified as general instrument/display service.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	3 V / 115 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Cathode Ray
No fixed ratings recorded.

Instrument or monochrome display cathode-ray tube for oscilloscope, monitor, or display applications. Published phosphor: P31.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

2004 PDS CRT Heerlen

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

2004 PDS CRT HEERLEN

Section 1 · Cathode Ray

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater voltage	3 V	—
Heater current	115 mA	—

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Phosphor	P31	—

TUBE TINKER

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and their source documents.

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