



ELECTRONIC TUBE REFERENCE

DH

Voltage - Triode (single) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

TRIODE

High-efficiency general-purpose triode for detector or first low-frequency amplifier service, suitable for transformer or resistance coupling.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION 1 Triode

No fixed ratings recorded.

Published characteristics/ratings were promoted when unambiguous; remaining operating values are preserved in TUBE_SECTION_PARAMETER. Marconi DH high-efficiency receiving triode for grid-leak or anode-bend detection and first low-frequency amplification in DC mains sets. Approximate operating plate voltage: grid-leak/power-grid detector 50-150 V; anode-bend detector 100-200 V with grid bias -2 to -6 V; amplifier 100-200 V with appropriate negative bias. These are operating ranges, not explicit absolute limits.

High-efficiency general-purpose valve for detector service or the first low-frequency amplifier, suitable for transformer or resistance coupling.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

192X Marconi Valve

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

192X MARCONI VALVE

Section 1 · Triode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Anode voltage	50–150 V	Leaky-grid or power-grid detector
Anode voltage	100–200 V	Anode-bend detector; grid bias -2 to -6 V
Anode voltage	100–200 V	Amplifier; grid bias -1.5 to -3 V

TUBE TINKER

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and their source documents.

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