



ELECTRONIC TUBE REFERENCE

HL133DD

Voltage - Triode (with diode, heptode or hexode) electronic tube

CONSOLIDATED TECHNICAL
DATA

3 SECTIONS

CONSTRUCTION

DIODE-DIODE-TRIODE

Double-diode triode for AC/DC mains receivers, combining radio detection and AVC rectification with audio-frequency amplification. Its series-string heater suits universal receiver construction.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	13 V / 200 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Dissimilar

SECTION RATINGS

SECTION1 Diode

No fixed ratings recorded.

SECTION2 Diode

No fixed ratings recorded.

SECTION3 Triode

PLATE RESISTANCE	12800 Ω
TRANSCONDUCTANCE	0.0025 S
AMPLIFICATION FACTOR	32
MAXIMUM PLATE VOLTAGE	250 V

AC/DC mains double-diode triode for AVC, detection and amplification.

TUBE TINKER

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