ELECTRONIC TUBE REFERENCE

PT625

Power - Pentode (NOT beam) electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
PENTODE

Marconi super-power pentode for higher-output audio service at anode voltages to approximately 250 V.

General characteristics

BASE DESIGNATION	–	**BASE PINS**	5
NOMINAL HEATER	6 V / 250 mA	**PARALLEL HEATER**	– / –
HEATING	Direct	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Pentode

PLATE RESISTANCE	43000 Ω
TRANSCONDUCTANCE	0.00185 S
MAXIMUM PLATE VOLTAGE	250 V
MAXIMUM SCREEN VOLTAGE	200 V

Published ratings/characteristics promoted from the approved datasheet where legible.

Super-power pentode for anode voltages up to 250 V.

Tube Tinker

An independent reference for electronic tubes, vacuum tubes, and their source documents.

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