



ELECTRONIC TUBE REFERENCE

QP22B

Power - Pentode Single (NOT beam) (under 10W) electronic tube

CONSOLIDATED TECHNICAL
DATA

2 SECTIONS
CONSTRUCTION
PENTODE-PENTODE

Directly heated double output pentode for battery audio power service, providing two matched sections for economical push-pull receiver output.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	7
NOMINAL HEATER	2 V / 300 mA	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Pentode

No fixed ratings recorded.

Two identical output-pentode sections; represented once under identical-section compression.

SECTION2 Pentode

No fixed ratings recorded.

Second identical physical output-pentode section; added without unsupported electrical promotion.

Directly heated double output pentode for battery audio-output service.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1958 Mullard Receiving Tubes

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

1958 MULLARD RECEIVING TUBES

Section 1 · Pentode

APPLICATION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Application	Audio output	—

TUBE TINKER

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