ELECTRONIC TUBE REFERENCE

HY40Z

Power - Triode electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
TRIODE

Hytron high-efficiency power triode from the HY40 family, intended for substantial transmitting and power-amplifier service.

General characteristics

BASE DESIGNATION	_	**BASE PINS**	_
NOMINAL HEATER	7.5 V / 2.5 A	**PARALLEL HEATER**	_ / _
HEATING	Direct	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Triode

MAXIMUM PLATE VOLTAGE	1000 V

Promoted ratings/characteristics from HY40Z.pdf.

The quality and performance of this and other Hytron tubes is definitely assured by 18 years of successful manufacturing experilence in the radio tube field.

SOURCE OPERATING CONDITIONS

1944 Hytron

SOURCE PDF

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

1944 HYTRON

Section 1 · Triode

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater or filament voltage	**7.5 V**	Published nominal value
Heater or filament current	**2.5 A**	Published nominal value

TUBE TINKER

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