ELECTRONIC TUBE REFERENCE

1M1

Tuning Indicator electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
TUNINGINDICATOR

Directly heated subminiature low-power tuning indicator for battery-operated or mains-powered radio receivers.

General characteristics

BASE DESIGNATION	_	**BASE PINS**	_
NOMINAL HEATER	1.4 V / 25 mA	**PARALLEL HEATER**	– / –
HEATING	Direct	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Tuning Indicator

MAXIMUM PLATE VOLTAGE	90 V
MAXIMUM PLATE DISSIPATION	0.025 W
MAXIMUM CATHODE CURRENT	0.3 mA

Published ratings and characteristics promoted where clearly stated; identical repeated sections compressed when applicable.

Directly heated subminiature tuning indicator for mains-powered or battery receivers.

SOURCE OPERATING CONDITIONS

1973 Mazda Valves Binder 2

SOURCE PDF

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

1973 MAZDA VALVES BINDER 2

Section 1 · Tuning Indicator

CHARACTERISTICS		
PARAMETER	**PUBLISHED VALUE**	**CONDITION / NOTE**
Heater or filament voltage	**1.4 V**	Published nominal value
Heater or filament current	**25 mA**	Published nominal value

OTHER		
PARAMETER	**PUBLISHED VALUE**	**CONDITION / NOTE**
Maximum plate dissipation	**0.025 W**	Published maximum rating
Minimum anode voltage	**45 V**	Published minimum operating voltage

Tube Tinker

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