

ELECTRONIC TUBE REFERENCE

CV2358

Specialized - Traveling Wave electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
TRAVELINGWAVE

Broadband traveling-wave amplifier covering approximately 3.53–4.62 GHz, providing about 1 GHz bandwidth without retuning for wideband microwave amplification.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 850 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1	TravelingWave
<i>No fixed ratings recorded.</i>	
<i>Special-valve ratings and characteristics retained as parameters where applicable.</i>	

Travelling-wave amplifier for approximately 3530 to 4620 Mc/s, providing about 1000 Mc/s bandwidth without retuning.

TUBE TINKER

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and their source documents.

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