



ELECTRONIC TUBE REFERENCE

232C

Power - Triode (over 1000V 100W) electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
TRIODE

Water-cooled directly heated transmitting triode for very-high-power RF service, using an exceptionally heavy filament for large transmitter output.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	20 V / 72 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
TRANSCONDUCTANCE	0.008 S
AMPLIFICATION FACTOR	40
MAXIMUM PLATE VOLTAGE	20000 V
MAXIMUM PLATE DISSIPATION	25000 W
Published maximum ratings and general characteristics promoted; direct interelectrode capacitances are published.	

Water-cooled transmitting RF power triode. The datasheet publishes maximum ratings, typical operating conditions and electrical characteristics.

TUBE TINKER

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