

ELECTRONIC TUBE REFERENCE

7759

Voltage - Dual Triode (similar) electronic tube

CONSOLIDATED TECHNICAL DATA

2 SECTIONS

CONSTRUCTION

TRIODE-TRIODE

Premium subminiature medium-mu twin triode intended for general-purpose amplifier service, combining two similar sections in a compact high-quality construction.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	8
NOMINAL HEATER	26.5 V / 90 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
AMPLIFICATION FACTOR	35
MAXIMUM PLATE VOLTAGE	165 V
MAXIMUM PLATE DISSIPATION	1.1 W
Two identical triode sections; represented once under identical-section compression.	

SECTION2 Triode	
AMPLIFICATION FACTOR	35
MAXIMUM PLATE VOLTAGE	165 V
Second identical physical triode section; added to align rows with SectionCount without unsupported electrical promotion.	

Premium subminiature medium-mu twin triode for general-purpose service.



SOURCE OPERATING CONDITIONS

SOURCE PDF

1950 Sylvania

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

1950 SYLVANIA
Section 1 · Triode

CONSTRUCTION		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Premium construction	Yes	—