



ELECTRONIC TUBE REFERENCE

DA1.575

Rectifier - Half Wave electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

RECTIFIER

Philips directly heated high-voltage half-wave rectifier; approximately 11 V 6.5 A filament, 75 W anode dissipation, 50 mA average DC output.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	11 V / 6.5 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Rectifier	
MAXIMUM PLATE DISSIPATION	75 W



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

9999 Mixed D 2000

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

9999 MIXED D 2000

Section 1 · Rectifier

OTHER

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum DC Output Current	50 mA	—

TUBE TINKER

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