



ELECTRONIC TUBE REFERENCE

3C2

Rectifier - Half Wave electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
RECTIFIER

Sylvania high-voltage rectifier for very-low-current power supplies. Operating from a 3.15 V heater, it provides approximately 1.1 mA rectified DC output, with additional high-voltage limits retained in source-derived data.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	8
NOMINAL HEATER	3.15 V / 210 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Rectifier	
NOMINAL OUTPUT CURRENT	1.1 mA
<i>Published source values promoted where applicable; additional values retained as parameters.</i>	

Sylvania 3C2 high-voltage rectifier; published heater and rectifier ratings are taken from the supplied engineering sheet.

TUBE TINKER

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