

ELECTRONIC TUBE REFERENCE

AB1

Diode (NOT rectifier) electronic tube

CONSOLIDATED TECHNICAL DATA
2 SECTIONS
CONSTRUCTION
DIODE-DIODE

Four-volt indirectly heated duodiode; available source provides construction and electrical data but insufficient application detail for a narrower functional category.

GENERAL CHARACTERISTICS

BASE DESIGNATION	B35	BASE PINS	–
NOMINAL HEATER	4 V / 650 mA	PARALLEL HEATER	– / –
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Common cathode	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Diode
No fixed ratings recorded.
Two identical diode sections compressed to one section row.

SECTION2 Diode
No fixed ratings recorded.
Second physical diode section added in approved reconciliation.

4 V indirectly heated duodiode. Electrical ratings and operating characteristics were extracted from the supplied 4-volt valve data table, including the published heater data and available section-level values.

TUBE TINKER

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and their source documents.

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