ELECTRONIC TUBE REFERENCE

HF3402

Rectifier - Half Wave electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
RECTIFIER

Half-wave rectifier for high-voltage or general power-supply service. Available documentation confirms its rectifier function but does not support a more specialized classification.

General characteristics

BASE DESIGNATION	_	**BASE PINS**	_
NOMINAL HEATER	_ / _	**PARALLEL HEATER**	_ / _
HEATING	Direct	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Rectifier

No fixed ratings recorded.

Published ratings and characteristics promoted where unambiguous; additional source values preserved as parameters.

A rectifier tube for high-voltage or power-supply service, with published heater data and rectifier operating or limiting ratings.

SOURCE OPERATING CONDITIONS

1953 RFT Rundfunk Technik

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

1953 RFT RUNDFUNK TECHNIK

Section 1 · Rectifier

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
1£ ca	**6.5 A**	1£ ca. 6,5 A
PublishedValue	**1 min**	1 min
PublishedValue	**60 min**	60 min
Ui	**18 V**	Ui 18 V gfl
Uog maxX	**10 kV**	-Uog maxX. 10 kV