



ELECTRONIC TUBE REFERENCE

MU25

Rectifier - Full Wave electronic tube

CONSOLIDATED TECHNICAL DATA

2 SECTIONS

CONSTRUCTION

RECTIFIER-RECTIFIER

Indirectly heated mercury-vapor full-wave rectifier for high-current power conversion. Its exceptionally heavy heater and low mercury-arc voltage suit substantial industrial DC supplies.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	4 V / 28 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Common cathode	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Rectifier	
PEAK INVERSE VOLTAGE	500 V
SECTION2 Rectifier	
PEAK INVERSE VOLTAGE	500 V
<i>Second physical rectifier section; promoted electrical properties populated from identical section.</i>	

Indirectly heated mercury-vapor half-wave rectifier.

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes,
and their source documents.

[Catalog](#) [Tube types](#) [Full books](#) [Blog](#) [Feedback & corrections](#)

© 2026 Tube Tinker