



ELECTRONIC TUBE REFERENCE

612BU

Rectifier - Full Wave electronic tube

CONSOLIDATED TECHNICAL DATA

2 SECTIONS

CONSTRUCTION

RECTIFIER-RECTIFIER

Cossor full-wave power-supply rectifier for AC-to-DC conversion in electronic equipment. Its dual-anode construction provides conventional full-wave operation for receiver, amplifier, and general-purpose supplies.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION1 Rectifier

No fixed ratings recorded.

Published ratings and characteristic constants promoted where applicable; remaining useful data retained as parameters.

SECTION2 Rectifier

No fixed ratings recorded.

Second physical rectifier section; electrical properties populated from applicable published ratings.

612BU: Cossor power-supply rectifier. The complete Cossor sheet was read for construction, technical data, operating recommendations, and application notes.

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