



ELECTRONIC TUBE REFERENCE

AH211

Rectifier - Half Wave electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

RECTIFIER

Mercury-vapor half-wave rectifier, service type CV532, for high-voltage supplies; a maintenance type superseded by AH211A for new designs.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	2.5 V / 30 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Rectifier	
PEAK INVERSE VOLTAGE	16000 V
NOMINAL OUTPUT CURRENT	2 A
PEAK FORWARD CURRENT	8 A
WARM-UP TIME	60 s

Mercury-vapour rectifier, service type CV532; a maintenance type for which AH211A is recommended for new designs.

TUBE TINKER

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