4075-A VALVE
(Previously Coded VLS.61 Valve).

HALF WAVE HIGH VACUUM RECTIFIER.

SPECIFICATION.

Cathode.
Oxide coated filament.
Constant voltage type.

Base.
Standard British 4-pin.
Anode connected to top cap.

Dimensions.
Overall length 5½" (14 cms.)
Overall diameter 2" (5.1 cms.)
Net weight 0.12 lbs. (55 gms.)

Constants.
Filament voltage 2 volts
Nominal filament current 1.2 amps.
Maximum peak inverse voltage 15,000 volts
Maximum peak anode current 10 mA.

OUTPUT AS HALF WAVE RECTIFIER.
3 milliamperes at 6,000 volts.

Typical Circuit:

V.4075-A.1
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