

CV2276 / 6351 – Secondary Emission VHF Pentode Amplifier



High-gain VHF pentode, incorporating a single stage secondary emitter to increase gain. EMI also registered the tube in America in October 1953 as 6351, RMA record [1250](#). Equivalent to the commercial Marconi [Z319](#), Nov. 1954.

19 mA/V Gm at 250 V on A1 and 350V on A2. Used in high-speed pulse amplifiers.

[CV2276](#) spec sheet.

See also the article '[Amplification by Secondary Electron Emission](#)', 1939.