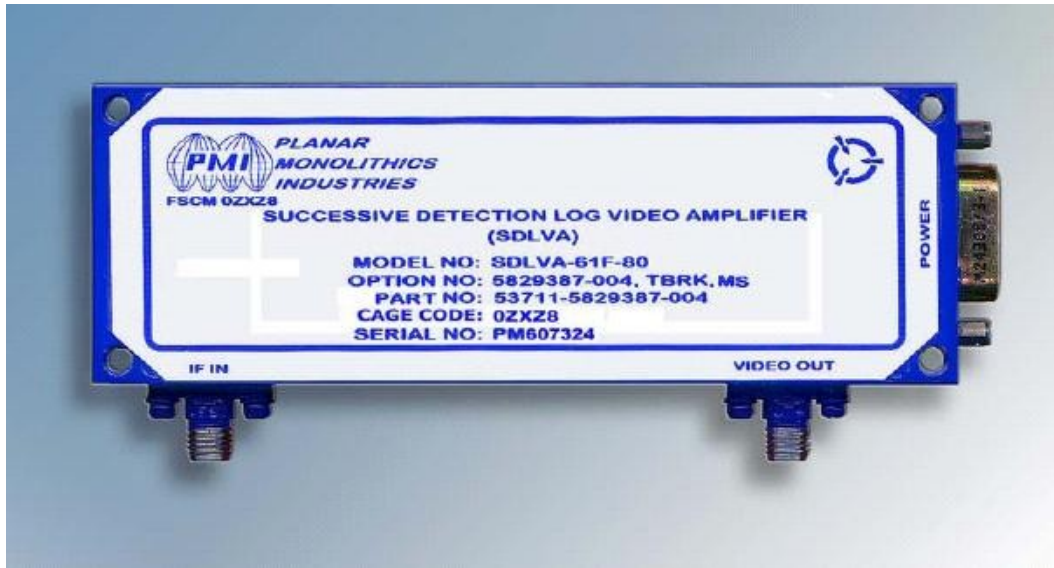


# SUCCESSIVE DETECTION LOG VIDEO AMPLIFIER (SDLVA)



Planar Monolithics Industries Model No: SDLVA-61F-80-5829387-004 Options TBRK, MS is a Matched Set of Successive Detection Log Video Amplifiers in a Compact Stacked Configuration. This unit operates over  $61.25 \text{ MHz} \pm 250 \text{ KHz}$  with a transfer function of  $E - 22.5 P_{IN} + 200$ , where  $P_{IN}$  is the input power in dB Above -80 dBm and  $E$  = output voltage in millivolts. The unit has been designed So that Both Modules share a Common Power Terminal.

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