

## Bench Top Amplifier With Front Mounted Input and Output Connectors



Microsemi's offers our bench top amplifier for production test or laboratory application. Many of the several thousand low noise or medium power amplifiers detailed on Microsemi's web site ([www.microsemi.com/rfis](http://www.microsemi.com/rfis) [1]) can be delivered in this optional enclosure. Model AML1826P3203-BT providing 36 dB gain over the 18.0 GHz to 26.5 GHz band at a 1 dB compressed output power of +31.5 dBm exemplifies this new product.

The enclosure features an internal heat sink and cooling fan and may be specified for 110 VAC 60 HZ or 200 to 240 VAC 50/60 Hz. For application convenience the Input and Output connectors are front panel mounted. AC power is applied via an IEC-320 rear panel connector.

Dimensions are 4 in. (H) x 10 in. (W)

**Microsemi Corporation**  
[www.microsemi.com/rfis](http://www.microsemi.com/rfis) [1]

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**Links:**  
[1] <http://www.microsemi.com/rfis>

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