DATEL Innovation & Excellence

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**Item # AS22S12-1.67, (2 inch X 1.6 inch), AS series, 12 Volts Output**
List Price QUOTE

The AS22S12-1.67 offers 12 Volts output, can deliver up to 1.67 A of output Current in standard (2 inch X 1.6 inch) package and provides precise regulated output voltage over a wide input range of 9 - 36 volts. This product features high efficiency up to 83%, high power density and 1500 Volts RMS of DC isolation. These converters are reliable and compact, with a single output voltage. These module operates over a wide case temperature range of –25°C to +71°C.

*Please contact DATEL if your application requires different output voltage or any other special feature*

**Specifications**

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|---|---|
| **Minimum Input Voltage (V)** | 9 |
| **Maximum Input Voltage (V)** | 36 |
| **Output Voltage** | 12 V |
| **Maximum Output Current (A)** | 1.67 |
| **Efficiency (%)** | 83 |
| **Data Sheet (PDF Link)** | AS Series, 20 Watt data sheet |

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