## **DATEL Innovation & Excellence**

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Item # SS5S15-0.13, Switching Regulator, 3000 Volts isolation, 2-Watt SIP, 15 Volts Output List Price QUOTE

The **SS5S12-0.16** offers 2 watts of output power in a standard 8 pin SIP package. It features high efficiency and 3000 Volts of DC isolation. The input voltage range is 4.5 to 5.5 Volts and delivers a **15** regulated output Voltage. These modules operate over the ambient operating temperature range of  $-40^{\circ}$ C to  $+105^{\circ}$ C. These converters offer low noise and ripple. These modules are fully protected against output short circuit.

Please contact DATEL if you are in need for a power product that is not listed on our website.

## **Specifications**

Minimum Input Voltage (V)	4.5
Maximum Input Voltage (V)	5.5
Output Voltage	15 V
Maximum Output Current (A)	0.13
Efficiency (%)	87
Data Sheet (PDF Link)	SS/SD 2 W data sheet

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