DATEL Innovation & Excellence

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Item # SS12S5-0.4, Switching Regulator, 3000 Volts isolation, 2-Watt SIP, 5 Volts Output List Price QUOTE

The **SS12S5-0.4** 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 11 to 13 Volts and delivers a **5.0** regulated output Voltage. These modules operate over the ambient operating temperature range of -40° 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)	11
Maximum Input Voltage (V)	13
Output Voltage	5 V
Maximum Output Current (A)	0.4
Efficiency (%)	82
Data Sheet (PDF Link)	SS/SD 2 W data sheet

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