DATEL Innovation & Excellence

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Item # AT45S12-2.5, (2 inch X 1 inch), AT series, 12 Volts Output
List Price QUOTE

The AT45S12-2.5 offers 12 Volts output, can deliver up to 2.5 A of output Current in standard (2 inch X 1 inch) package and provides precise regulated output voltage over a wide input range of 9 - 36 volts. This product features high efficiency up to 91%, 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 –40°C to +85°C.

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

Specifications

Minimum Input Voltage (V)	18
Maximum Input Voltage (V)	75
Output Voltage	12 V
Maximum Output Current (A)	2.5
Efficiency (%)	91
Data Sheet (PDF Link)	AT-30watt

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